



Employment Application Pack

Position Title: Technical Officer SCADA Systems

Vacancy Reference Number: VRN22/23-012

Department: Council Services

Location: Biloela

Employment Status: Permanent Full Time

Recruitment Commences 27 October 2022

Recruitment Closes: Open until position filled

TO APPLY

Submit the following documentation via email or in person:

- Application for Employment
- Cover Letter
- Resume
- Copies of any relevant Qualification/Tickets/Licences are not required please include details in the application form.

Your Cover Letter should outline qualifications, education and licences as well as abilities, skills and knowledge found on page two of the Position Description. Ensure you provide relevant examples where you have demonstrated your ability to perform the duties and responsibilities required in the Position Description.

Email: enquiries@banana.qld.gov.au

In person: Banana Shire Council Admin Office, 62 Valentine Plains Road, Biloela





62 Valentine Plains Road, Bilolea PO Box 412 Biloela QLD 4715 Phone 07 4992 9500 • Fax 4992 3493

Email enquiries@banana.qld.gov.au
enquiries@banana.gov.au
enquiries@banana.gov.au
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BANANA SHIRE COUNCIL APPLICATION FOR EMPLOYMENT

| APPLICANT DETAILS | | | | | | | | | | | | |
|--|---|------------|--------------------------------------|---------------------|-------------|----------------|---------------|---|-------------|----------------|-----------|--|
| POSITION APPLYING FOR: Technical Officer SCADA Systems | | | | | | VRN 22/23-012 | | | | | | |
| FAMILY NAME: | | | | | | GIVEN NAME(S): | | | | | | |
| TITLE: | | | | | | | | | | | | |
| MAILING ADDRESS: MOBILE NO: | | | | | | | | | | | | |
| POSTCODE: | | | | | | | TELEPHONE NO: | | | | | |
| EMAIL ADDRESS: | | | | | | | | | | | | |
| IN ORDER FOR BAN | ANA SHIRE COLL | NCII 1 | TO MONI | ITOP ITS / | NOVERTI | SING | COLI | ח ער | | SE INDICATE | WHERE YOU | |
| SAW THIS POSITION | | NOIL | I O IVIOIVI | IIOK II 3 A | ADVENTI | SING | i, COUI | בט וכ | JU FLEA | ISE INDICATE | WHERE 100 | |
| ☐ Facebook | (| | | □ SEEK | | | | LinkedIn | | | | |
| ☐ Newspapers | Newspapers | | | ☐ Posters/Mail outs | | | | ☐ The Australian Local Government Job Directory | | | | |
| ☐ Banana Shire Council Website | | | ☐ On-Line (Please specify website) _ | | | | | | | | | |
| ELIGIBILITY TO WORK IN AUSTRALIA (Originals must be presented upon, or prior to, commencement of employment as requested by Council) | | | | | | | | | | | | |
| Are you an Australian/New Zealand citizen or Permanent Resident? Yes No | | | | | | | | | | | | |
| If no, do you have a w | orking visa? (Plea | se spe | cify type |) Yes [| □ No | | | | | | | |
| LICENCES (Originals m | ust be presented upon, | or prior t | o, commen | cement of em | ployment as | s reque | sted by C | Council) | | | | |
| Class of Licence: | ☐ Car (C) | | .R | ☐ MR | |] HF | ₹ | | HC | □ мс | □ RE/R | |
| | ☐ Open ☐ Provisional ☐ Learners | | | | | | | | | | | |
| Licence issued in | Licence issued in ☐ Queensland ☐ Another State/Territory ☐ Another Nation | | | | | | ion | | | | | |
| PLANT OPERATOR | | | | | | | | | | | | |
| Please list the current Plant Operator Tickets you possess (Please provide details on a separate sheet if necessary): | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| BLUE CARD (Originals must be presented upon, or prior to, commencement of employment as requested by Council) | | | | | | | | | | | | |
| Do you possess a Blue Card issued by the Commissioner for Children and Young People and Child Guardian? ☐ Yes ☐ No | | | | | | | | | | | | |
| WHITE CARD (Originals must be presented upon, or prior to, commencement of employment as requested by Council) | | | | | | | | | | | | |
| Do you possess a White Card (QLD General Safety Induction [Construction Industry] Certification)? ☐ Yes ☐ No | | | | | | | | | | | | |
| QUALIFICATIONS (Please provide details on separate sheet if more than one Qualification is held) | | | | | | | | | | | | |
| Level of Qualification: ☐ Masters ☐ Post Graduate ☐ Degree ☐ Diploma ☐ Certificate/Trade ☐ School | | | | | | | | | | | | |
| Course Name: | | | | | | | | Yea | ır Qualific | ation Obtained | :t | |
| Educational establishment where qualification attained: University TAFE Other Training Centre School | | | | | | | | | | | | |
| Name of Establishment: Country (If outside Australia): | | | | | | | | | | | | |
| | | | | | | | | | | | | |



Banana Shire Council

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RESONABLE ADJUSTMENTS Should you be shortlisted, are there any considerations that Council need to be aware of to make reasonable adjustments? Yes 🗌 No 🗍 If yes, please state details: **WORK RELATED REFEREES** _____ Mobile phone No : _____ Name: Organisation:_____ Business phone No: _____ Name: Mobile phone No: Organisation: Business phone No: **EMPLOYMENT HISTORY** (Mandatory) **Year Completed Employer** Length of Service Summary of duties Business phone no. Service I hereby grant Banana Shire Council Human Resource Business Partner permission to contact the Payroll department of the above mentioned Employer to confirm the following: 1. Length of Service 2. Position Title held at time of resignation PERMISSION/DECLARATIONS To avoid any potential conflict of interest in appointing an independent interview panel, please advise if you have an association with or connection to current members of staff. Note: this information is confidential and will only be used to select an independent interview panel. ☐ Yes ☐ No If yes, please indicate persons you have an association with: I certify that all answers and statements on this Application Form and any attachments thereto are true and complete to the best of my knowledge. I understand that, should I provide untruthful or misleading information, this application may be rejected or my employment with Council subsequently terminated. I agree to complete the Health Declaration Form and agree to a medical examination with Council's medical practitioner if required by Council.

PRIVACY COLLECTION NOTICE:

I authorise Council to contact my listed referees and the Employer's Payroll Department for employment purposes only.

I authorise Council to conduct Police Search checks for any offences that may be recorded against me. I understand that an adverse

_____Signature: _____ Date: ____

result may affect my employment or potential employment opportunities with Banana Shire Council.

The personal information gathered by Banana Shire Council on this form is for recruiting purposes only and will not be used for any other purpose or given to any other party unless you have consented or Council is required or authorised by law to do so.

Thank you for applying for this position. Council welcomes copies of supporting documentation and your resume, however original documents and presentation folders will not be returned



Technical Officer SCADA Systems POSITION DESCRIPTION

| POSITION DETAILS | | | | | | |
|------------------------|---|--------------------|--------------------|--|--|--|
| Position Title: | Technical Officer SCADA Systems | | | | | |
| Classification: | Level 4 | Position Status: | ermanent Full Time | | | |
| Employment Conditions: | Queensland Local Government (Stream A) Award – State 2017 Banana Shire Council Certified Agreement – 2018 | | | | | |
| Department: | Council Services | Location: | Biloela | | | |
| Reports to: | Principal Water Engineer Treatment Systems | Number of reports: | 0 | | | |

ABOUT COUNCIL

Our Vision

"Shire of Opportunity"

To improve the quality of life for our communities through the delivery of efficient, effective and sustainable services and facilities.

Our Mission

Our Council is committed to promoting and striving for continuous improvement in all that we do, for the benefit and growth of the whole of our Shire.

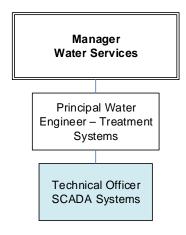
Our Values

- Advocacy for our people
- Effective and responsive leadership
- Integrity and mutual respect
- Honesty, equity and consistency in all aspects of Council's operations
- · Quality of service to our citizens
- · Work constructively together, in the spirit of teamwork
- Sustainable growth and development

GENERAL POSITION INFORMATION

To provide technical support on Water and Sewerage SCADA and Telemetry networks and associated infrastructure, electrical matters and treatment process automation.

ORGANISATIONAL REPORTING ARRANGEMENTS





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DUTIES AND RESPONSIBILITIES

- Operate and maintain the Water Services SCADA (Citect) and Telemetry (ClearSCADA) Systems
- Provide specialised SCADA knowledge and technical support to internal customers
- Develop, maintain and improve Council's SCADA and telemetry network and functions to achieve organisational goals and objectives
- Provide technical support for SCADA and telemetry infrastructure including applications, telecommunication interfaces and protocols, liaising with internal and external parties as required
- Develop and deliver documentation for system configuration changes and with the development, maintenance and implementation of procedures and processes
- Develop, implement and manage standard operating procedures
- Provide specialist advice, regularly review and optimise System Performance, and liaise with Treatment Plant Operators to identify and resolve system and hardware issues
- Provide technical advice and reports to the Manager and other senior staff on matters related to the SCADA/telemetry Systems and other relevant operational works
- Stay abreast of changes in the water industry, regulatory framework and relevant electrical and communications/networks activity
- Liaise with internal and external clients to resolve technical problems
- Regularly interrogate and audit system operations and optimise performance
- Provide technical input and improvement proposals into relevant operational processes
- Provide technical input and support for Council's automated treatment facilities and assist with automation upgrades of existing facilities
- Monitor treatment plant automation performance and troubleshoot issues with Operators
- Undertake project management activities as required
- Ensure that all relevant equipment is calibrated regularly
- Undertake routine administrative tasks as required by the position eg. timesheets
- Assist senior staff to continuously improve work processes and develop new practices as required
- Participate in training, exercises and response to disaster management and recovery as required
- Undertake other relevant duties as directed, consistent with skills, competence and training.
- Undertake/ investigate the SCADA networks security precautions

QUALIFICATIONS, EDUCATION AND LICENCE REQUIREMENTS

Compulsory

- Queensland C class manual drivers licence (minimum requirement provisional licence)
- General Safety Induction (Construction Industry) Certification White Card
- Relevant Engineers Australia accredited Engineering qualification (eg. Electrical/electronic engineering, automation engineering, control system/process engineering or similar) or other relevant qualification

ABILITIES, SKILLS AND KNOWLEDGE REQUIRED

Compulsory

- Extensive experience in a similar role involving SCADA, PLC and telemetry systems
- Proven ability to work independently with limited supervision
- Demonstrated ability to research, analyse and resolve complex technical problems
- Well-developed interpersonal, collaboration and communication skills
- Sound understanding of and commitment to EEO and WHS principles and practices.

Desirable

 A working knowledge of Citect and ClearSCADA utilised in water/wastewater systems or other utility related environment

Banana Shire Council

Banana SHIRE SHIRE OF OPPORTUNITY

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CORPORATE OBLIGATIONS

The Employee agrees to comply with the following:

- Workplace Health and Safety policies and procedures
- Customer service standards
- Council's Code of Conduct
- Council's Environmental Policy
- Anti-discrimination legislation, actively promoting its principles in all activities
- Human Resources policies and procedures
- Financial Management policies and procedures
- Records Management policies and procedures
- Disaster Management policies and procedures

SPECIFIC CONDITIONS/REQUIREMENTS

- The employee acknowledges that this role requires them to hold and maintain a class 'C' manual drivers licence and that the loss of licence may jeopardise employment with Council
- The employee agrees to be available for work on weekends and public holidays as required
- The employee agrees to be available for frequent travel and occasional overnight stays within the Shire
- The employee acknowledges that this role has been identified as working in an 'at risk work location' and/or is an 'at risk worker' and subsequently agrees to be protected by the relevant immunisations in accordance with Council's Staff Immunisation Program and will participate in required health monitoring in accordance with the guidelines set out by council and relevant legislation and industry standards.
- The employee acknowledges this role is physically demanding and requires an adequate level of fitness to be held and maintained in order to successfully undertake manual labouring tasks.

ACKNOWLEDGEMENT

This position description outlines the responsibility level of the role and the general nature of work to be performed in this role. Your Supervisor will facilitate training and provide guidance on the specific requirements of the role. By signing this document you understand this and commit to the corporate obligations and specific conditions/requirements of the role as listed above and understand that failure to comply may jeopardise your employment with Council.

| Name: | |
|------------|-------|
| Signature: | Date: |

Position Description Authorised by Chris Welch Date:9 January 2020

Date originated: 25 July 2013

Date reviewed: 6 April 2020