Charles Goodsir

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Experienced Configuration Engineer and Agile Stream Tech Lead with 5 years of expertise in .NET and GitHub, specializing in product architecture, design, and currently studying Full Stack at Dev Academy Aotearoa focusing on JS, CSS, HTML, TypeScript and React. Led a team to deliver high-impact features across multiple platforms. Now seeking a hands-on developer role to continue leveraging my technical skills and leadership experience in driving product innovation and delivering tailored solutions

Core Skills/Competencies

- GitHub
- JSON
- Azure DevOps
- CI/CI Pipelines
- GIT
- YAML
- HTML/CSS/JavaScript
- Automation Testing
- Firebase Authentication
- React
- TypeScript
- VS Code

- Miro
- Confluence
- Technical Problem Solving
- Technical Business Process Analysis
- Technical Documentation
- Presentation Skills
- Leadership Skills
- Time Management
- Analytical Skills
- Decision Making
- Client Training
- Negotiation Skills
- Dedicated Team Player

Professional Experience

DATACOM SOLUTIONS (NZ) Software Configuration Engineer – Finance Domain

Auckland, New Zealand Sept 2021 - Current

- Designed, coded/configured, tested, and delivered applications across multiple regions within NZ & Australia.
- Conducted automation testing using Gherkin scripts to validate end-to-end business processes, guaranteeing thorough quality assurance and smooth functionality throughout the entire workflow.
- **Collaborated** with cross functional domain teams to configure solutions aligning with business requirements, ensuring adherence to standardised processes for consistent outcomes.
- Worked closely with BAs, developers, configurators, product managers, and clients to deliver features in a large enterprise environment.
- Automised workflows using in-house power tools for local government councils.
- Built strong rapport with my customers and developed relationships local government councils by:
 - Leading weekly CRM/ERP overview and training sessions.
 - Demoing new features in external sprint reviews.
- Optimised and remodelled configuration to improve system performance by:
 - Identifying issues with existing configuration and implementing effective solutions. For instance, redesigned a workflow to reduce runtime/system load from 2.5 minutes to 20 seconds
- Developed technical documentation through Confluence articles to support internal releases.
- Provided training for associate analysts and offered continuous advice, guidance, and mentorship on duties and best practices.

DATACOM SOLUTIONS (NZ)

Service Desk Analyst

Wellington, New Zealand Sept 2020 – Sept 2021

- Provided first-level support for Ministry of Business, Innovation and Employment documenting each call verifying customer information and including all troubleshooting steps.
- Researched, resolved, and responded to questions received via -telephone calls, emails, and call-backs in a timely manner, escalate problems to appropriate individuals.
- Assisted in the resolution of user and support issues among company sites to ensure timely distribution of knowledge and positive impact on user satisfaction.

Education

Dev Academy Aotearoa

Auckland, New Zealand Sep 2024 - Dec 2024

VICTORIA UNIVERSITY OF WELLINGTON

Bachelor of Arts, History, International Relations, Political Science

Wellington, New Zealand Feb 2017 - Jan 2020

Skills

- Proven leadership experience managing teams and driving team performance.
- Substantial experience in complex process analysis and process improvement, specifically in CRM/ERP regulatory for local government councils.
- Strong problem-solving skills, and an ability to grasp abstract concepts and complex problems to further develop and build on organisational regulatory frameworks.
- Ability to facilitate and deliver group training from experience delivering training to both clients and colleagues on best practices and new processes.
- Versatile experience within the software development cycle through the end-to-end delivery of features.

Additional Courses

Skillsoft:

- Agile for Software Development: Lean, Agile, & Scrum Methodologies
- Agile Software Development: Agile Development Life Cycle
- Agile Organizations: DevOps & Agile