

OLIVER NOLES

GET IN TOUCH

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PERSONAL PROFILE

I am an Auckland-based tech enthusiast experienced in web technologies, business management, creative projects, and UI design. I describe myself as a quick learner willing to work with new tools and technologies to achieve project excellence. I am currently looking to apply my skills in a team-based environment.

AREAS OF EXPERTISE

- Developing full-stack SaaS applications using modern javascript MVC frameworks
- Developing dynamic websites with popular CMS platforms
- Building Visual Studio C# desktop applications
- Building RESTful API services to OpenAPI standard
- Deploying web applications on serverless and JAMstack architecture
- Creating beautiful and functional UI
- Photo & vector editing with Adobe Suite
- Marketing automation in Klaviyo & Facebook Ads Manager

TECHNICAL PROFICIENCIES

- VueJS / NuxtJS development using Typescript
- NodeJS API development with Express.js
- Postgres / SQL Schema construction and querying
- Visual Studio C# Desktop applications
- PAAS & IAAS via AWS including Lambda functions & S3 micro-services
- Firebase & NoSQL Databases
- Code management using Git/Github
- Docker container image deployment
- Project management and UX storyboarding tools such as Trello, Figma, and Miro

WORK EXPERIENCE

CONTRACT FULL-STACK DEVELOPER

Lime Digital | 2021 – Current

- Provided development services and testing of SaaS product using VueJS front-end framework.
- Implementation of real-time asynchronous data with Google Firebase.
- Refactored and optimised existing codebase and fixed bugs.
- Provided estimations for projects and functionality.

LEAD DEVELOPER & DIRECTOR OF ECOMMERCE

KiwiQuads Ltd | 2017 – 2021

- Built internal tools for complex querying, analyzing, and visualizing of supplier and sales data for Ecommerce using javascript frameworks.
- Management of deployed internal web tools on AWS using serverless architecture, authentication, and SQL databases.
- Development and maintenance of a large-scale ecommerce website responsible for \$1M ARR and 10k+ monthly visitors.

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- Development of custom ecommerce functionality with integrations to NZ Post and various payment providers.
- Created SEO campaign for ecommerce website.
- Website implementation of Google Analytics with Tag Manager and custom ecommerce events.
- Built remarketing automations with Facebook business manager, Google Ads, and Klaviyo using dynamically generated product data feeds.

SENIOR ELECTRONICS TECHNICIAN

Royal New Zealand Navy | 2017 – 2020

- Leadership role, managing team of Electronics Technicians and providing support to engineering command.
- SME (Subject-matter expert) for Navigation and Information Systems on Navy Patrol vessels.
- Investigated and tested new electronic systems and equipment.
- Responsible for forecasting and planning of technical system maintenance.

JUNIOR ELECTRONICS TECHNICIAN

Royal New Zealand Navy | 2012 – 2017

- Responsible for testing, maintaining and repairing electronic equipment.
- Ensured system readiness and uptime in unique working environments.
- Assisted Weapons Engineering staff with operations and maintenance.
- Provided system and equipment reports to senior engineering staff and command.

ADDITIONAL SKILLS

- Strong understanding of web design conventions and best practices.
- Experienced working with big data and complex databases.
- Highly confident dealing with consumer retail clients.
- Advanced CAD Modelling in Solidworks.
- Hardware programming using Arduino and other microcontrollers.
- 3D Printing, rapid hardware prototyping.
- Talented article, tutorial, and technical document writer.

EDUCATION & CERTIFICATIONS

BACHELOR OF ENGINEERING TECHNOLOGY (in progress)

- Major in Electronic Engineering (AUT)
- Part-time study since 2017

CERTIFICATE IN ELECTRONIC ENGINEERING LEVEL 4

- Achieved at RNZN Naval Academy in 2015

GOOGLE CERTIFICATIONS

- Advanced Google Analytics Certification
- Google Analytics for Power Users Certification

LICENSED ELECTRICAL SERVICE TECHNICIAN

- Licensed in 2018 – Present

HOWICK COLLEGE

Graduated Class of 2011.

- Achieved NCEA Level 3, University Entrance
- Focus in Digital Design, Computers, and Mathematics