Nick Dragunow

Developer & Spatial Consultant

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A developer and data analyst seeking a challenging client-facing role with opportunities to lead projects and assist in business development. Experience with mobile-first web design, Python data-processing APIs, enterprise-level server solutions, and custom ETL workflows. Proven understanding of the data lifecycle from warehousing, transforming, and analysing inputs to presenting results via modern web frameworks.

Skills

- JavaScript ES6
- CSS, SCSS, HTML, & Bootstrap 4
- Python analysis & data processing APIs
- Esri ArcPy & JavaScript APIs 3 & 4
- ArcGIS Enterprise & Portal (SQL Server)

- Version control: Git, Bitbucket, Azure Repos
- Agile development: Jira, Azure DevOps
- CI/CD: Bamboo, Azure Pipelines
- Workflow tools: Gulp, Grunt, Node.js + npm

Experience

Spatial Analyst & Developer   **Abley Christchurch**   **April 18 – Present**

- Grew a developer secondment into a technical lead position within a client's product team
- Wrote a suite of data-processing APIs to enable a nationwide mapping platform
- Designed and ran a nationwide accessibility analysis for the national transport agency
- Created map-enabled websites for consultancies, councils, and government departments
- Oversaw graduate upskilling & worked within multi-disciplinary teams
- Performed Agile and Scrum internally and within a project team involving four other consultancies

Graduate GIS Consultant   **Interpret Geospatial Solutions (Abley) Auckland**   **May 17 – April 18**

- Sole developer of marketing websites for product and project teams
- Developed a native Android mapping application with Kotlin and Mapbox
- Automated testing with Selenium (C#)
- Research & data analysis projects in accessibility, live travel time metrics, and road safety

Education

Bachelor of Science (2016)   **The University of Auckland (New Zealand)**

Computer Science and Geographic Information Systems

Bachelor of Arts (2013)   **The University of Auckland (New Zealand)**

History and Criminology

Projects

Visit ndragunow.nz