Nick Dragunow

Developer & Spatial Consultant

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An Esri 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
- ArcMap, ArcGIS Pro, Mapbox, Leaflet

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