

# Nicholas Dragunow

## Full Stack Web Developer

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A New Zealander based in BC with the right to work in Canada.

A well-rounded software professional with a strong background in consultancy and product work. Senior roles in leadership, organizational change and management, data analytics, API design, and (chiefly) full stack web development. Seeking a challenging technical position in a high-performing team with scope to own work and collaborate directly with stakeholders.

## Experience



**Works for Good** [Link](#)

**Founder & Developer**

**July 22 – Present**

- A Vancouver-based not-for-profit building & hosting web-based tools for organisations that do good – for free.
- Sourcing & pairing developers and technical advisors, finding clients, and overseeing projects & people.
- Iterating on our stack: Site templates (Laravel + Vue.js & React), hosting & CI/CD (Apache + Linux + AWS), etc.



**WSP** [Link](#)

**Senior Developer (Part Time)**

**Feb 22 – Present**

- Working with area experts to design and implement new features for an internal project management suite.



**Devart** [Link](#)

**April 20 – Feb 22**

- **General Manager (Nov 20 – Feb 22)**
  - Management of all client relationships, projects, and personnel.
  - Ongoing process implementation and management (including Agile) in tandem with the Technical Director.
  - Project manager, business analyst, and developer across dozens of full stack PHP & JavaScript websites.
- **Full Stack Developer (Apr 20 – Nov 20)**
  - Key developer of a Laravel + Vue.js project management suite used by thousands at WSP Australia.
  - Ranked above all similar tools by a global review board. To be rolled out to 200+ offices in 35 countries to manage billions of dollars in project work.



**Morphum Environmental** [Link](#)

**Senior Developer (Contract)**

**May 20 – Nov 20**

- Developed a map-based tool for public consultation that integrates with local council & government APIs.
- Provided technical advice on quotes, internal infrastructure, staff roadmaps, and web-hosting solutions.



**Abley** [Link](#)

**May 17 – April 20**

- **Full Stack Developer (May 18 – April 20)**
  - Grew a secondment into a technical lead position in a client's \$5 million+ product team (Angular + Python).
  - BA and developer for a suite of Python data-processing APIs behind a nationwide analytics platform.
- **Graduate GIS Consultant (May 17 – May 18)**
  - Created global marketing sites for all product & professional service teams alongside the CEO.
  - Developed a Kotlin + Mapbox Android app & undertook spatial projects in transport safety & accessibility.

## Relevant Skills

### Performant full-stack websites

- Laravel (PHP), Vue.js & React (JavaScript) SPAs
- Back-end spatial data processing APIs with Python
- Some experience: C#, Angular, Android, SilverStripe

### Reactive, mobile-first front-end design

- CSS with Tailwind, Bootstrap, Sass, and Headless UI

### Database management & design

- PostgreSQL, MySQL, and ArcGIS Enterprise Server

### Project, team, and codebase management

- GitLab, GitHub, Bitbucket, Jira, and Azure DevOps

### Deployment & CI/CD

- Docker, Bamboo, Azure Pipelines, AWS CodePipeline, and AWS CodeBuild

### Web hosting

- AWS ECS & EC2, Google Firebase, and Linux + Apache

## Education

**Bachelor of Science (BSc)**

**Computer Science & GIS**

**The University of Auckland**

**2016**

**Bachelor of Arts (BA)**

**History & Criminology**

**The University of Auckland**

**2013**