

# Patrick Gray

## Software Developer

Motivated and hard-working junior level full-stack software developer with a passion for solving problems and building innovative projects. Proficient in both front-end and back-end technologies, with a strong focus on delivering seamless user experiences. Adept at collaborating, tackling challenges head-on, and continuously learning new tools and frameworks. Check out my portfolio for recent projects: <https://patrickgray.software>

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🌐 [patrickgray.software](https://patrickgray.software)

🐙 [github.com/pat-gray](https://github.com/pat-gray)

## EDUCATION

### Certificate in Technology Product Development (Level 4)

Mission Ready HQ

2024

#### Courses

- Intensive full-stack development program

### Partial Bachelor of Chemistry

University of Wollongong

2016

## WORK EXPERIENCE

### Software Developer

Freelance

2024 - Present

Working on various projects for local businesses, which are visible on my portfolio website.

#### Achievements/Tasks

- Create SEO-optimized websites with mobile-responsive design approach
- Creating websites and web applications using different tech stacks but mainly React, Next.js, Tailwind.

### Rope Access Technician

CliffCare

01/2021 - 10/2024

Otago

#### Achievements/Tasks

- Conducted geotechnical rock stabilization work at heights, including industrial drilling, bolting, grouting, scaling, meshing, blasting, and vegetation/tree removal
- Performed general construction works and operated in various sites throughout the South Island, primarily in Otago

Contact: Wayo Carson - 027749754, [Wayo@clicare.co.nz](mailto:Wayo@clicare.co.nz)

### Rope Access Technician/Arborist

Ravn Hunstand

2023 - 2024

Working in Lofoten, Norway

#### Achievements/Tasks

- Mast tower construction in Nordland, Norway, involving concrete work, leveling, grounding, mast construction, helicopter operations, and project plan interpretation
- Provided arborist services in diverse locations, including high voltage power lines and residential areas

Contact: Bjarnbe Ravn Hunstad - [bjarne.hunstad@gmail.com](mailto:bjarne.hunstad@gmail.com)

## TECHNICAL SKILLS

React

Next.js

TypeScript

JavaScript

Tailwind CSS

HTML5

CSS

Nide.js

GraphQL

RESTful AI

PostgresSQL

MySQL

Docker

Git

SEO Optimization

Responsive Web Design

Authentication Implementation

## CERTIFICATES

Certificate in Technology Product Development (Level 4)

## INTERESTS

Passionate Climber and Skier