

ALEXANDER BARTLEY NEES

Software Engineer

Palmerston North, New Zealand | [linkedin.com/in/alex-bartley-nees](https://www.linkedin.com/in/alex-bartley-nees) | alex-bartleynees.github.io | alexbartleynees@gmail.com | 0278193553

Talented and passionate software engineer who takes pride and pleasure in crafting beautiful code and learning new skills. 3 years of experience in front-end and full-stack software development with a focus on the user and product. Love the feeling of building an application with a team and seeing users get value from it.

WORK EXPERIENCE

VALOCITY GLOBAL

Software Engineer | Aug 2021 - Current

- **Front-End Development:** Worked on a new front-end Angular application with Typescript and RxJS. Developed coding standards enforced with ESLint and made major contributions to the architecture of the application.
- Led the upgrade of a large-scale Angular application from Angular 13 to 16.
- **.NET Backend:** Quickly learned and picked up C# to contribute to the back-end required to support the front-end work.
- Led the development of a design tokens NPM package using Style Dictionary to provide consistent branding across multiple products.

KERERU BREWING COMPANY

Brewer | 2014 - 2019

- **Recipe Development-** creating award-winning beers
- Won Trophy for Feijoa Weisse at the 2019 Brewers Guild Awards
- Won Champion Small International Brewery at the Australian International Beer Awards 2018.
- Worked effectively as part of a team including training new brewers.
- Daily operation and oversight of the brewhouse and fermentation process.

EDUCATION

DEV ACADEMY WELLINGTON

Web Development Bootcamp | Feb 2021 - May 2021

- Developed an understanding of the front-end technologies of React, Redux, Javascript, HTML and CSS and the back-end technologies Node.js, databases, Sqlite3 and PostgreSql.
- Improved my ability to work and communicate effectively as part of a team through working on group projects each week and pair programming.

VICTORIA UNIVERSITY OF WELLINGTON

Bachelor of Arts in Philosophy | 2019 - 2020

Victoria University's 2019 and 2020 Dean's List for Academic Excellence.

NEW ZEALAND SCHOOL OF MUSIC

Jazz Performance | 2010 - 2012

Completed three years of study at the New Zealand School of Music from 2010 - 2012. (Left to pursue employment opportunity).

SKILLS

Languages

Javascript/Typescript, C#,
HTML/CSS, SQL

Technologies

React, Redux, Angular, NodeJS,
Express.js .NET, Docker, Git

Other

Agile, design systems, unit,
integration & E2E testing, test-
driven development.

INTERESTS

My main interests are music, film, Tibetan Buddhism and Buddhist philosophy. I have a keen interest in learning about the world and I love how film can portray experiences and aspects of life that are very different to our own. I also run and practise yoga.

References available on request.