

ATHARVA ARANKALLE

Software Engineer

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📍 Auckland, New Zealand

WORK EXPERIENCE

Software Development and QA Engineer

November 2024 – Current

BOA Hydraulics

- Designing, developing, testing and maintaining a web application used by hundreds of clients across the globe.
- Collaborating and engaging in a team of seven developers, adopting a hybrid team model.

Software Engineering Intern

November 2023 – February 2024

Kusol Labs Limited (Remote)

- Used React in frontend and Django in backend development to develop 3 web applications for multiple clients with diverse needs.
- Collaborated and engaged with work in a diverse team and participated and used Agile methodologies in development.

Software Development Intern

November 2022 – February 2023

Figured Limited

- Used Vue.js to develop the front-end of the Figured application, used on 30,000+ farms globally.
- Used Laravel and PHP to develop the back-end of the Figured application.
- Used Mongo as a database solution for the Figured application.
- Collaborated in a diverse team of seven members and participated and used Agile methodologies.

EDUCATION

Bachelor of Engineering (Honours)

2021 – 2024

Software Engineering – GPA: 8.2 (A)

The University of Auckland

PROJECTS

Personal Portfolio Website — [GitHub Repository](#)

Ongoing

Created a personal portfolio website, combining previous web development knowledge and new skills learned during development. Developed using React and MaterialUI in TypeScript.

ByteEd Limited Education Platform

2024

Collaborated in a team of 7 developers to re-design ByteEd's existing web application aimed at providing teachers with a centralised application to deliver VR/AR learning content. Developed using React, Vite, Mantine and Back4App, using TypeScript.

DiscOvery — [GitHub Repository](#)

2024

Collaborated in a team of 6 developers to design and develop a web application for music lovers, allowing them to discover new music together. Developed using MongoDB, Express.js, React and Node.js, using TypeScript.

Skincredible — [GitHub Repository](#)

2023

Collaborated in a team of 3 developers to design and develop an Android shopping app for users' every skincare need. Developed using Java, with a Google Firestore database.

SKILLS

- | | | | |
|--------------|----------------|----------|--------------|
| • HTML & CSS | • React | • Java | • Figma |
| • JavaScript | • Vue | • Python | • Jira |
| • TypeScript | • Git & GitHub | • SQL | • Confluence |