

Recent Bachelor of Computer Science graduate pursuing a Graduate Certificate in Data Science. Skilled in software engineering, web development, and cloud computing, with hands-on experience in full-stack development and problem-solving. Adept at learning new technologies quickly and applying them to real-world projects. Seeking internship, part-time, or full-time opportunities in information technology, software development or data science.

WORK EXPERIENCE

Co-Founder of JobEase B2C Platform 2024 - Present

- Spearheaded beta version of industry specific platform aimed at revolutionizing job search and recruitment processes, overseeing all aspects of product design, development, and iteration.
- Managed cross-functional efforts, including product strategy, technical architecture, and user acquisition, while navigating the challenges of a highly competitive market.
- Led pre-sales and sales efforts across 50+ organizations.

TechOps Specialist at FCCCI 2021 - 2023

- Improved the performance of the FCCCI chatbot by implementing software updates and debugging, resulting in a 25% increase in response accuracy and a 15% reduction in system downtime.
- Diagnosed and resolved 150+ hardware and software issues for customers, ensuring seamless operations and minimizing downtime to maintain event efficiency.

RELEVANT PROJECTS

AIInterview 2025

- .NET, ASP.NET Core, C#, NextJS, TypeScript, TailwindCSS, MongoDB, OpenAI API
- Successfully integrated OpenAI's .NET API and modern frameworks (NextJS, TailwindCSS) to build a mock interview platform, showcasing rapid mastery of cutting-edge technologies.
 - Implemented Jest and Cypress for testing to ensure reliability and performance.

Songdle 2024

- TypeScript, NextJS, MaterialUI, Spotify/Youtube API
- Built an audio detection game that generates music snippets from user-inputted artists.
 - Achieved support for 500+ peak concurrent users by optimizing API integrations, implementing efficient state management, and leveraging Next.js server-side rendering (SSR) for scalable performance.

EDUCATION

The University of New South Wales 2025 - Present

Graduate Certificate in Data Science Sydney, NSW

- Coursework: Data Science Foundations, Database Systems, Data Communication and Visualization.

The University of New South Wales 2024

Bachelor of Science (Computer Science) Sydney, NSW

- Received the Optiver Prize for Software Engineering Workshop 3 Project.
- Awarded Best Project for Computer Graphics Project.
- Relevant coursework: OOP, Networks, Databases, Software Engineering, Web Development, Cloud Computing.

Microsoft Certified: Azure Fundamentals 2024

AWS Certified: Cloud Practitioner 2025

SKILLS

Programming Languages: *JavaScript, TypeScript, Java, Python, C#, SQL, HTML* | CSS Frameworks & Tools: *.NET, ASP.NET Core, React Native, NextJS, TailwindCSS, SpringBoot* | Cloud & DevOps: *Azure, AWS, Git, Jira, CI/CD, Vercel* | Other: *Data Structures, Algorithms, Object-Oriented Programming, Agile, Scrum, Testing/Debugging*

References available upon request.