

Elvin Lee | elvin.lee@outlook.com.au | +61 411 145 464 | elvinlee.com | Sydney NSW

Recent Bachelor of Comp Sci graduate pursuing a Graduate Certificate in Data Science. Skilled in software development and computer science, 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 work opportunities in information technology, software development or data science and willing to defer studies to part-time.

EXPERIENCE

Software Developer at Phillip Baxter (Volunteer) 2023

- Implemented multi-intent handling and TTL caching on Python catering chatbot, resulting in a 25% reduction in required user-input and a 65% increase in response accuracy.

Support Engineer at FCCCI (Non-Profit) 2017 - 2023

- Diagnosed and resolved 150+ hardware and software issues for customers, ensuring seamless operations and minimizing downtime to maintain event efficiency.

PROJECTS

JobEase 2025

TypeScript, Java, React Native, Spring Boot, PostgreSQL, Azure

- 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.

AIInterview 2024

.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.

Portfolio 2024

TypeScript, NextJS, Sass, Vercel, Spotify API

- Designed and deployed a dynamic single-page application (SPA) to showcase my projects and skills.
- Hosted on Vercel for seamless deployment and continuous integration.

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 2021 - 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

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.