Elvin Lee

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RELEVANT PROJECTS

FinConnect Feb. 2023 – April 2023

Python, AWS Services, GraphQL, React[S, Bootstrap, TailwindCSS, New Relic

- A full stack project that creates relationships between financial stock prices and relevant news articles.
- Accomplished diligently, imploring software development skills such as Agile, Scrum, CI/CD, Jira sprints, version control, and frequent standups.
- Tasked with frontend + backend feature implementation, documentation, system design, testing/debugging unfamiliar code, collaboration with other groups.

AInterview October 2024

.NET, ASP.NET Core, C#, Next[S, TypeScript, TailwindCSS

- A project to conduct mock job interviews by yourself. Input a job description and perform a job interview with feedback at the end.
- Learning oriented endeavor created to demonstrate fast adaptation to new technologies/frameworks/APIs.
- Use of OpenAI's beta .NET API, and Jest + Cypress for testing.

Songdle September 2024

JavaScript, Next.JS, TypeScript, MaterialUI, TailwindCSS

- A project that is an audio detection game, which takes the input of a musical artist and creates audio snippets.
- Implementation with Youtube and Spotify APIs.

EDUCATION

The University of New South Wales

June 2024

Sydney, NSW

Bachelor of Science (Computer Science)

- Best project award for Computer Graphics Project
- Optiver Prize Candidate for Software Engineering Workshop 3 Project
- Additional completion of all Software Engineering Workshops

OTHER EXPERIENCE

Technical Support (Taiwanese Student Association)

January 2023 - December 2023

- IT support for relevant software and hardware in preparation for events (audio-visual setup, networks)
- Coordination with different people to ensure technical needs are met.

Volunteering (Multicultural Festival, Our Big Kitchen)

July 2015 - January 2024

- Maintaining order with an alternating group through clearing, distribution, and packaging.
- Learning skills to provide in-the-moment services for customers (cooking, demonstrating products, scheduling)
- Coordinating people of different walks of life to ensure highest quality service.

SKILLS

Programming languages including JavaScript, HTML, CSS, Java, Python, C#, .NET, C/C++, SQL. Software development frameworks and tools such as Git, Jira, Agile, Scrum, Figma. Data structures and algorithms, object-oriented programming, web development, cloud computing, testing/debugging, version control, CI/CD. Communication and collaboration with stakeholders, customers, teammates. Adaptability to new technologies, and writing clean/efficient code.

REFERENCES

Xiaoli Lin - Director at Department of Employment and Workplace Relations +61 413 288 021

Nick Patrikeos - Course Coordinator at University of New South Wales +61 417 452 737

Alan Ng - Tutor and University of New South Wales +61 435 325 841