

Min Su Kim

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SUMMARY

Penultimate year Computer Science student seeking a Software Development summer internship in a tech-oriented/tech adjacent setting. Strong understanding of Object-Oriented Programming and Data Structures and Algorithms, honed through academic pursuits and personal projects. Strong leadership, collaborative and communication skills illustrated in team, project, and work environments.

EDUCATION

Bachelor of Computer and Information Sciences

Auckland University of Technology

Major: Software Development Minor: Data Science

Expected Graduation: Nov 2024

GPA: 6.00/9.00 (B+)

PROJECTS

Personal Portfolio (React, AWS) [Website Github](#)

- Developed a personal portfolio website using React.js to showcase my skills, values, and projects. The application is modular, showing my capability to create functional React components.
- Utilized AWS Amplify's Continuous Deployment pipeline for seamless, automated deployments, tightly integrated with GitHub. Successfully mapped a custom domain from Namecheap to AWS Route 53 and demonstrated best practices in version control through effective use of Git branching and merging.

SnapVote Polling Website (HTML, CSS, JavaScript, Firebase) [Website Github](#)

- Developed an interactive polling website using JavaScript and integrated Firebase's Realtime Database and Firestore for dynamic data management. Implemented dynamic input generation, URL parameter extraction for custom URLs, and real-time data synchronization, enhancing live voting updates.
- Utilized Google's Firebase Firestore API to create a real-time, cloud-based NoSQL database for the polling application. The real-time capabilities of Firestore were leveraged to update, store and retrieve poll data based on unique poll IDs, enabling users to view and vote on existing polls. This demonstrates my ability to effectively integrate and utilize cloud-based APIs to enhance the functionality and user experience of web applications.

Discord Spotify bot (JavaScript) [Github](#)

- Built a Discord bot in real-time using Node.js and discord.js, showcasing my expertise in JavaScript and asynchronous programming.
- Designed the bot with robust error handling for a seamless user experience, highlighting my commitment to user-centric design.
- Integrated Spotify Web API and Discord Web API to offer music suggestions based on user input, illustrating my capabilities with REST API integration and complex logic.

EXPERIENCE

Production Team Member

Dec 2021- Mar 2022, Hamilton, NZ

Gallagher

- Proficient in a variety of manufacturing tasks including soldering, assembly, machine operation, and general engineering, with a dedication to maintaining quality and efficiency during operation.
- Strong communication and adaptability skills between me and different team members allowed me to work cross-collaboratively across different departments, outlining my adaptability and flexibility in a dynamic work environment.

Deli Kitchen Assistant

Nov 2019 – Feb 2020, Hamilton, NZ

New World

- Managed customer service orders and order management efficiently, highlighting my ability to prioritize and complete tasks in a timely manner.
- Followed strict guidelines for cleanliness and safety, showing attention to detail and adherence to established procedures.
- Utilized strong communication skills to assist in successful team collaboration and satisfactory customer service, demonstrating my ability in being able to collaborate and share information clearly

SKILLS

Applicable Skills: JavaScript || Java || SQL || Python || React || Git || R || C || AWS || Bash scripting

Achievements: CSEA x Maps Coding Competition 3rd/80 Placement || Clash of the Taniwha NZ League of Legends Tournament 1st place

Referrals: Available on Request