

# Min Su Kim

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## SUMMARY

Final year BCIS student seeking a Software Engineering/Developing entry level role for the summer. Comprehensive understanding of Object-Oriented Programming and Data Structures and Algorithms, honed through academic pursuits and personal projects. Strong leadership and communication skills illustrated in team, project, and work environments.

## TECHNICAL SKILLS

**Languages:** Java, Python, C, C#, SQL, JavaScript, HTML/CSS, R, Bash

**Frameworks / Dev Tools:** Git, React, Node.js, Express.js, JEST, JUnit, Git, AWS, Azure, Google firebase, Linux, TailwindCSS, Pandas, Matplotlib, Flask, Heroku

## EDUCATION

**Auckland University of Technology**

*Bachelor of Computer and Information Sciences, Major in Software Development*

Expected Graduation: Nov 2024

GPA: 7.44/9.00

## EXPERIENCE

### AI Developer

Nov 2023 - present

*Data Annotation*

*Remote, New York*

- Formulated and resolved numerous coding challenges, enhancing the data analytics, visualization, mathematical, and general coding capabilities of various LLM coding chatbots.
- Assessed the quality of AI-generated code, with a focus on correctness, performance, and user utility. Participated in code reviews to ensure accuracy and adherence to style guidelines.
- Analyzed language model outputs to improve the efficacy of end-user interactions with AI.

### Production Team Member

Dec 2021- Mar 2022

*Gallagher*

*Hamilton, NZ*

- 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.

## PROJECTS

### AI StoryTelling Platform | *ReactJS, TailwindCSS, Python, Flask, OpenAI API, Heroku PostgreSQL*

[Github](#)

- Created a full-stack Interactive AI StoryTelling Platform with a Heroku hosted PostgreSQL database, using Vite + ReactJS on the front-end, and Python + Flask with a REST API interface on the back-end.
- Showed good collaborative practices with an updated README file, Git branching, pull requests, and using a Trello board for containing our Agile Sprint and project documentation.
- Features a discovery page, user authentication, modern UI, editing profile settings, and generating storybooks via OpenAI API (GPT-3.5 and DALL-E-2).

### 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. Demonstrated best practices in version control through effective use of Git branching and merging.
- Established a Continuous Deployment pipeline with AWS Amplify, ensuring efficient and automated code delivery and project reliability when integrated with GitHub. Implemented a fault-tolerant DNS configuration with AWS Route 53, increasing the infrastructure's resilience.

### WALLE OpenAI bot | *Python, OpenAI API, Discord API*

[Github](#)

- Developed a Discord bot leveraging OpenAI's GPT-3 model and Discord's API, creating an interactive platform that provides AI-generated responses to user prompts, demonstrating proficiency in Python, AI models, and third-party APIs.
- Designed the bot with robust error handling for commands which provide functionality such as add, removing, and storing message history, allowing the bot to maintain a conversational context showing a focus on enhancing user experience and interaction.

References: Available upon request