Amisha Singh

Third Year Software Engineering Student - Auckland, New Zealand

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EDUCATION

2021 - CURRENT BACHELOR OF ENGINEERING (HONOURS) IN SOFTWARE ENGINEERING

The University of Auckland. Graduating November 2024. GPA of 8.19 (A average).

TECHNICAL SKILLS

- HTML, CSS and JavaScript
- Java (Object-oriented programming), JavaFX
- Some MATLAB, C#, ASP.NET, SQL & React
- Git (GitHub, BitBucket) for version control

EXTRACURRICULAR

- 2023 PRESENT Women in Engineering Network (WEN) Leader Marketing and Content Team. Promoting to hundreds of university students, high-school students and alumni. Working to plan and run events related to promotion of women in the engineering field.
- **2022 PRESENT** Prominent member of the Software Engineering Student Association (SESA) and Web Development & Consulting Club (WDCC).
- 2022 Volunteer for Enginuity Day. 200 high-school girls visited Auckland University for an engineering degree type experience ran activities showcasing software engineering aspects in a team of six.

ACHIEVEMENTS & PROJECTS

- 2022 SESA & WDCC Hackathon BEST IN UX/UI DESIGN AWARD Produced TaskFighter a gamified to-do list web app to make productivity less boring. This was done in a team of six. The project is now ongoing and will be further developed and improved. Created using HTML, CSS, JavaScript & React. GitHub Link github.com/luorixo/task-fighter Web App task-fighter.netlify.app/
- 2022 GirlBoss NZ We the Women Hackfest A first of its kind event with a 30% acceptance rate from hundreds of applications from women in New Zealand. Produced conceptual designs and UX/UI prototypes for Note to Self, a mental health and wellbeing app to empower women, in a team of six.
- 2022 Personal Portfolio Website Version control managed using git and GitHub. Currently still being developed and improved. Viewable on GitHub. Created using HTML, CSS and JavaScript. GitHub Link github.com/amisha-171/portfolio_wesbite

WORK EXPERIENCE

- 2022 2023 Software Engineering Summer Intern / Wildeye Monitoring
 - o Front end implementation of UI for users to view errors with hardware products and to locate the reasons for errors with ease, providing useful and accurate information from the database.
 - VB, C#, ASP.NET and SQL were of use in this process, including database migrations.
 - Conversion of legacy Visual Basic code to current C#. Interpretation and extension of legacy code.
- 2021 PRESENT Part-Time Retail Sales Assistant / Whitcoulls
 - Strong teamwork and communication skills. Providing quality and efficient customer service.