# **ERICA GURUNG**

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## **EDUCATION**

## **Bachelor of Design - Major in Computing and Software Systems**

Feb 2022 - Nov 2025

The University of Melbourne

**Relevant Coursework:** Calculus II, Linear Algebra, Foundations of Algorithms, Foundations of Interaction Design, Design of Algorithms, Elements of Data Processing, Object Oriented Software Development, Database Systems

WAM: 73.176 - ATAR: 90.55

## **EXPERIENCE**

## **Software Engineer Intern**

Sep 2022 - Present

Xero, Hawthorn, VIC

- Gained valuable technical skills in full-stack development
- Attended and hosted standups where I improved my presentation and communication skills
- Worked in a close knit team, learning how to collaborate and work well with others
- Took initiative in completing tasks to help the team excel

Bartender and Waitress Sep 2022 - Oct 2024

Compass Pizza, Brunswick East, VIC

- Constructed valuable communication skills by engaging with various customers and taking orders
- Improved organisation skills and efficient planning to balance multiple tasks
- Learned to improve off constructive criticism from management and peers

## **Calculus II Student SSLC representative**

Mar 2022 - July2022

The University of Melbourne, Parkville, VIC

- Attended meetings with lecturers and fellow reps to discuss and analyse student feedback
- Brainstormed ideas to help student engagement and satisfaction with the subject
- Presented and encouraged students in the lecture hall to provide feedback, refining my public speaking skills
- Communicated to fellow students and exchanged many emails and conversations to receive and pass on feedback

Retail Assistant Sep 2019 - Mar 2020

Lovisa, Epping, VIC

- Built communication skills at a young age through interactions with numerous customers
- Enhanced time management skills while handling multiple tasks assigned by management
- Learned to efficiently work in a fast paced environment

#### **ACHIEVEMENTS**

#### **Second Place - Women in Tech Bootcamp**

July 2024

Accenture, Melbourne, VIC

- Worked in a diverse group of strong women, and took the lead in engaging conversations and encouraging out-of-the-box solutions
- Recognized for developing an innovative AI-based game to assist users with depression
- Contributed to the project's success through idea conceptualization, Figma prototyping, coding, and presentation

## Top 3 - Build Together Hackathon

July 2024

Build Club, Melbourne, VIC

- Gained valuable experience working on a team and building team morale
- Worked on developing an AI web application aimed at fostering good moral values in young children to tackle the problem statement: leveraging AI for a better world
- Recognised and personally praised for our solution by the Co-Lead of Build Club

#### **Top 5 - Semesterly Coding Competition**

March 2024

UMCPC, The University of Melbourne, VIC

- Successfully tackled challenging coding problems within a 2-hour time frame
- Awarded a \$50 prize for our performance

## **Most Promising Award - CISSA GameJam**

April 2024

CISSA, The University of Melbourne, VIC

- Developed an educational game for cat owners about pet nutrition
- Awarded a \$50 prize for my innovative and engaging game design

#### **Overall Winner - Principal's Art Prize**

April 2022

St Monica's University, Epping, VIC

- Awarded for the work 'Apocalypse,' a 3D clay and wood model
- Recognized for creativity and craftsmanship in representing the theme

# **SKILLS**

Computer: Python, C, Java, Javascript, HTML, CSS, SQL, Object Oriented Programming, Adobe Cloud, GML Code

Tool kit: Pandas, Numpy, Git, Github, Simple GUI, Git lab, Jupyter, MySQL

Languages: English, Nepali

#### **REFERENCES**

#### Hannah Blackney

Supervisor, Compass Pizza 0488 177 184 / hannah.blackney@outlook.com

## PJ Waga Arachchige

Supervisor, Xero 0413 569 716 / pj.wagaarachchige@xero.com