# **ERICA GURUNG**

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## **EDUCATION**

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

Feb, 2022 - Dec, 2025

The University of Melbourne WAM: 73.176 - ATAR: 90.55

#### RELEVANT EXPERIENCE

#### **Software Engineer Intern**

Nov, 2024 - Feb, 2025

Xero, Hawthorn, VIC

- Developed and deployed full-stack features using React, Typescript, Kotlin, and other technologies, enhancing user experience and system performance
- Practised AGILE methodology, leading sprint meetings such as Stand up, Sprint Planning and Retrospective
- Collaborated in a high-performance team, participating in pair programming and code reviews to maintain high-quality standards

#### **Bartender and Waitress**

Sep, 2022 - Oct, 2024

Compass Pizza, Brunswick East, VIC

- Delivered exceptional customer service by efficiently managing high-volume orders while ensuring accuracy
- Strengthened multitasking and organisational skills, balancing order preparation, service, and cash handling in a fast-paced environment
- Learned to improve from constructive criticism from management and peers

#### **Calculus II Student SSLC representative**

Mar, 2022 - Jul, 2022

The University of Melbourne, Parkville, VIC

- Represented student concerns by attending regular meetings with lecturers and fellow representatives to discuss, analyse, and address academic and course related feedback
- Promoted student feedback initiatives by presenting survey in lecture hall, encouraging and raising participation to over 70% of students
- Drove improvements by proposing actionable solutions based on student feedback

Retail Assistant Sep, 2019 - Mar, 2020

Lovisa, Epping, VIC

- Built strong sales and interpersonal skills by assisting diverse customers, providing personalized shopping experiences
- Improved time management and efficiency by juggling stock replenishment, sales transactions, and store presentation simultaneously within 6 hour shifts
- Learned to work in a fast-paced environment, efficiently handling transactions and meeting sales targets of 15 add ons a day

## **ACHIEVEMENTS**

# Second Place - Empower to Employ

Nov 2024

Bupa, Melbourne, VIC

- Collaborated in a team to develop an innovative solution to Bupa's digital engagement challenge, considering budget and operational constraints
- Designed and built a high-fidelity prototype in Figma to showcase a creative and interactive user experience
- Balanced the hackathon with university work during exam season, excelling at time management, and adaptability

## Second Place - Women in Tech Bootcamp

July 2024

Accenture, Melbourne, VIC

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

## Top 3 - Build Together Hackathon

Build Club, Melbourne, VIC

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

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

March 2024

UMCPC, The University of Melbourne, VIC

- Tackled challenging coding problems within a 2 hours
- Awarded a \$50 prize for 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 innovative and engaging game design

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

April 2022

St Monica's University, Epping, VIC

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

## **KEY SKILLS**

- Computer: Python, C, Java, Javascript, TypeScript, Kotlin, HTML, CSS, SQL, 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

#### Waga Arachchige

People Lead, Xero

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July 2024