Joono Chakma

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Key skills

- TailwindCSS and CSS
- Javascript/Typescript
- NextJS
- HTML
- C++/Python/Java/PHP
- Git/GitHub
- AWS
- SQL/MariaDB/MySQL

Education

Bachelor of computer science majoring in software development
from Swinburne University of Technology
2023 - Present

Parkdale secondary college
Graduated 2022

Summary

As a dedicated second-year student, I am passionate about solving complex problems and continually expanding my skills in cloud computing and software development. I thrive in collaborative environments and am eager to contribute innovative solutions to technology challenges.

GitHub: https://github.com/joonochakma
LinkedIn: https://www.linkedin.com/in/joono-chakma-035363268

Career history

Front-End Volunteer at Sazep
Sep 2023 – Jan 2024

The project is still in progress.

Key Responsibilities

- Developed reusable and scalable web components based on the principles of atomic design to ensure a consistent and modular UI.
- Utilized Git for version control, managing code repositories, and collaborating with team members on feature branches.
- Built and maintained interactive user interfaces using React.js, ensuring a responsive and dynamic user experience.
- Implemented custom styles and design systems using Tailwind CSS for efficient and maintainable styling solutions.
- Ensured that web applications were fully responsive, providing a seamless experience across various devices, including desktops, tablets, and smartphones.

Retail Team member at BIG W

Sep 2023 – Present

Key Responsibilities

- Greet and assist customers with inquiries, product locations, and purchase decisions to ensure a positive shopping experience.
- Operate cash registers and handle cash, credit, and debit card transactions accurately.
- Participate in inventory counts and stocktaking activities.
- Develop and maintain knowledge of products and promotions to assist customers effectively.

Food Production Worker at Lemnos

Sep 2023 – Oct 2023

Key Responsibilities

- Operate machinery for cheese production, including mixing, curding, and pasteurizing processes.
- Monitor and adjust equipment settings to ensure optimal production conditions.
- Package and label cheese products accurately, ensuring compliance with company specifications and regulations.
- Perform final inspections of packaged goods for quality assurance.

Fast Food Crew Member at McDonald's

Apr 2019 – Jan 2022

Key Responsibilities

- Prepared raw materials to cook over 30 different meals
- Cleaned food preparation areas, cooking surfaces and utensils. to ensure food safety
- Completed side tasks by restocking condiments and cleaning refrigerators.
- Kept customer and food preparation area clean and well-organized.
- Operated in heavy working conditions with peak levels of customers
- Operated tasks and prepared food with maximum precautions during the Covid-19 pandemic

Achievements

- **Adaptation During COVID-19:** Efficiently adapted to new COVID-19 safety protocols, ensuring continuous operation and maintaining customer trust during the pandemic**.**

- **Food Safety and Hygiene Excellence**: Played a key role in the restaurant passing all health inspections with top marks, maintaining a spotless record for food safety and hygiene.

Past Units (Note: not all units are listed)

- **Cloud Computing COS10034**
  - Utilized AWS cloud services including VPC, EC2, S3, SNS, Auto Scaling Group, EBS, IAM, and Lambda.
  - Gained hands-on experience in deploying and managing cloud infrastructure.

- **Computing Technology Design Project COS20031**
  - Created and managed databases using MariaDB with MySQL and PHP.
  - Utilized Jira and Confluence for project management and collaboration.

- **Advanced Programming COS10034**
  - Developed skills in object-oriented programming using Java.
  - Implemented various design patterns and advanced programming techniques.

- **Data Structures and Patterns COS30008**
  - Mastered data structures including linked lists, stacks, and trees.
  - Developed proficiency in C++ with a focus on pointers and complex data manipulation.

References

Available upon request