

ChiSeng Cheang

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EDUCATION

B.C.S, Computer Science

Graduating (3rd year) May 2027

University of New Brunswick, Fredericton, NB

Relevant coursework/certificates: Systems Software Development • Big Data Analytics • Career Essentials in GitHub

TECHNICAL SKILLS

Languages & Scripts: Python, Java, JavaScript, C, HTML, CSS, SQL, Bash

Tech & Frameworks: PowerBI, PostgreSQL, Git, GitHub, VS Code, Eclipse, Minitab

EXPERIENCE

Chatime Canada, Fredericton, NB: Tearista

Aug 2024 – Present

- Maintained stock levels to ensure consistent product availability throughout peak seasons.
- Operated various equipment safely and efficiently, preparing more than 200 beverages / day during rush hour.
- Offered tailored drink customizations based on customer preferences and allergy considerations.

PC Image, Ipoh, Perak, Malaysia: Sales Assistant

Jun 2023 – Aug 2023

- Gained hands-on experience in catalog design, PC hardware assembly, and customer tech/product support.
- Provided multilingual support (English, Mandarin, Cantonese, Malay) to customers from different backgrounds.
- Closed high-value sales totaling over \$5000/month, consistently exceeding sales targets by 15–20%.

PROJECTS

Mod for game: Europa Universalis IV

Clausewitz engine

Personal project combining alt-history gameplay with scripting in the Clausewitz Engine

- Top 3 most popular/weekly during launch on Steam Workshop, reaching over 2,000 unique players in 7 days.
- Built and managed the mod using Visual Studio Code (VSC) and Paradox's Clausewitz scripting language.
- Used GitHub for version control, issue tracking, and documentation throughout development.

Analytic of Carbon Tax's impact on grocery prices

Python, JupyterNotebook

Data-driven project analyzing the economic impact of Carbon Tax on grocery prices

- Conducted CPI-based time-series analysis across pre- and post-carbon tax periods.
- Integrated government datasets (CPI, fuel prices) to correlate agricultural input costs with consumer inflation.
- Utilized pandas for advanced data cleaning, merging, and exploratory analysis; versioned progress via GitHub.

Personal Portfolio Tracker

Python Flask, PostgreSQL, HTML/CSS

Full-Stack Web Application

- Developed a portfolio tracking app using Python Flask for backend routing and PostgreSQL for data storage.
- Designed and styled responsive HTML/CSS pages with a dark mode UI for seamless user interaction.
- Implemented user authentication and secure asset input forms, allowing users to add and track investments.
- Integrated SQL queries to insert, retrieve, and display portfolio data efficiently with backend validation and error handling.

ACTIVITIES

UNB eSports Society

Sep 2023 – Present

Competitive player representing UNB in collegiate esports across Atlantic Canada & North America

- Core member of the UNB REDS Overwatch team, competing in 10+ national and regional tournaments.
- Achieved 1st/4th place in Spring 2024/25 at Playfly College Esports Open Plus League.