JACKIE MA

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EDUCATION

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Diploma, Computer Systems Technology

Jan 2022 - Dec 2023

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Burnaby, BC

Burnaby, BC

Diploma, Architectural and Building Technology

Aug 2017 - May 2020

EXPERIENCE

BINGHAM + HILL ARCHITECTS

Vancouver, BC

Junior Technician (Keyholder)

Sep 2021 - Dec 2021

- Interpreted drawing markups and implemented drawing revisions provided by architects and engineers
- Provided specifications of required materials for clients and consultants
- Reviewed and analyzed project specifications to ensure accuracy and compatibility with design intent

SENG TSOI ARCHITECT

Vancouver, BC

Building Technologist (Keyholder)

- Mar 2021 Sep 2021
- · Prepared architectural drawings and models while conforming to BCBC/VBBL and Zoning By-Laws Prepared detail drawings and construction assemblies to meet Net Zero and Step 4/5 standards
- · Coordinated with manufacturers to compile project specifications based on design and client needs

TELUS MOBILITY

Sales Representative (Keyholder)

Vancouver, BC

Jan 2014 - Apr 2021

- · Provided excellent customer service by understanding client needs to recommend ideal services and devices
- Coached team members on how to meet quotas and deescalate situations quickly and effectively
- · Commended for exceeding quotas every month and placing top on the leaderboards

BURNABY CITY HALL

Burnaby, BC

Plan Checker & Inspector (Practicum)

Mar 2020

- · Assisted Plan Checkers with residential, commercial and civic markups
- · Assisted Inspectors with framing, insulation sheathing, plumbing and electrical inspections

NCIX Vancouver, BC

Sales Associate (Work Experience)

Mar 2013

- Provided guidance and recommendations to customers seeking computer hardware and technology solutions
- Assisted customers in making informed purchasing decisions by explaining product features and benefits

PROJECTS

TeraDrive (Contract) | Python, Flask, Monday.com API, PostgreSQL

Sep 2023 - Dec 2023

- Developed a full-stack web-based case tracking system with Monday.com API
- Users can create an account to create, read, update and delete cases

MealPlanIQ (Contract) | Python, Flask, Numpy, Pandas, PostgreSQL

May 2023

- Developed a full-stack web-application to generate customized meal plans
- Users can input their BMI and dietary restrictions for a more tailored meal plan

PromptVisioQuiz | Node.js, Express, JWT, Python, Flask, PostgreSQL, stable-diffusion

Nov 2023 - Dec 2023

- Developed a full-stack web-application to generate questionnaire
- · Users can guess which image is correctly made by the machine learning model (self-hosted)

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, C#, SQL, Swift, PHP, C, Kotlin, HTML, CSS

Frameworks: ASP.NET, Node.is, Flask, Laravel

Developer Tools: Git, Docker, Visual Studio Code, JetBrains, Microsoft Azure, Google Cloud Platform

INTERESTS

Sports: Soccer, Volleyball, Powerlifting

Hobbies: FPS, MOBA, Architecture, Urban Planning, Woodworking