Klint Lee

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EDUCATION

Southern Alberta Institute of Technology (SAIT)   Calgary, AB
Diploma in Information Technology (Software Development)   *Sep. 2023 – May 2025*
- GPA 3.6

EXPERIENCE

Software Team Lead   August 2024 – Present
Empowered Futures   *Calgary, AB*
- Led a team of more than 20 members to implement internal tooling features using **NextJs**, **Prisma ORM**, **Postgres DB**, **GraphQL**, and **Docker**.
- Designed database models in **Postgres DB** and backend apis using **GraphQL** based on feature requirements.
- Reviewed members code to ensure code quality
- Deployed **HTTP** server on **Azure Static Web App** using **Github Workflow** for **CI/CD**

Full stack developer   February 2024 – July 2024
Empowered Futures   *Calgary, AB*
- Created reusable components in **NextJs** by implementing designs.
- Implemented backend models in **Postgres DB** based on feature requirements.

Coding tutor   January 2024 – Present
SAIT   *Calgary, AB*
- Tutored and provided assignments help in **JavaScript**, **Java**, **OOP**, and more on a one on one basis.

OTHER ACTIVITIES

Co-founder, The Mini Hackathons Club   February 2024 – Present
SAIT

- Organised and planned hackathon activities, including prizes and food planning.

PROJECTS

Reversed Tetris | *HTML, CSS, TypeScript, ASP.net, Docker, Azure*   Frontend Code Backend Code Live
- Created Tetris blocks with **Object-oriented (OOP)** principles including inheritance and polymorphism.
- Utilized **ASP.Net SignalR** library to enable multiplayer mode using **WebSocket**.
- Deployed to **Azure App Service** using **Docker**.

Ksports | *NextJs, CSS, JavaScript (TypeScript), ASP.net, Docker, Azure, Postgres DB, Stripe*   Github Live
- Built a full stack e commerce website with frontend in **NextJs** and backend in **ASP.Net**
- Utilized **Azure blob storage** to store products images, and **Azure App Service** for deployment
- Used **Postgres DB** to store products information
- Made **Rest API** endpoints using **Asp.net**

TECHNICAL SKILLS

Languages: Java, Python, SQL (Postgres), JavaScript, HTML/CSS, TypeScript
Frameworks: React, Next.js, Asp.net, Express.js
Developer Tools: Azure, Docker, Stripe, Git, VS Code, Netlify