KATE **POST**

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Full Stack Developer Graduating in June 2022

Relevant Developer Skills

Languages: Java, C#, .NET, PHP, Node.js
Databases: MySQL, MS SQL, PostgreSQL
Tools: Git, GitHub, VS Code, IntelliJ, Trello, Lucid Chart
Methodologies: Agile, Scrum, Kanban
Testing and Documentation: JUnit, Javadoc

Front End: HTML, CSS, JavaScript, React.js, Bootstrap, jQuery
Web Services: REST API
Cloud Services: AWS (S3, EC2), Azure, Virtual Machines, Heroku

Education

AEC in Full Stack Development, John Abbott College   May 2021 - June 2022
- 1,305 hours of intensive coursework with hands-on execution of various development stacks
- Named to the Dean's List for Academic Excellence
- Focused on OOP, relational databases, and web services and technologies

Independent Studies, Concordia University   Winter 2019 – Winter 2020
- Focused on Mathematics and Programming

Projects

Software Developer and Database Designer, Refactor   January 2022
- Devised and constructed the backend API endpoints for an online banking system in Node.js
- Managed transaction state in an asynchronous environment
- Developed front end components with React.js and leveraged AWS S3 file storage

Software Developer, Unilog   December 2021
- Collaborated to implement a course registration and payment application in Java Spring Boot
- Architected a three-layer approach for designing the CRUD system
- Integrated existing technologies including Stripe payments and SendGrid emailing service

Team Lead and Software Developer, Click Clinic   November 2021
- Lead a team of 3 to design and develop a clinic scheduling system in PHP Slim
- Cooperatively created a comprehensive program implementing 3 user roles
- Consumed external API endpoints to create a feature-rich user experience

Employment

Tutor – Teaching Assistant, John Abbott College   Summer 2021 - Present
- Tutored Conceptual Database Design, Data Structures and Algorithms, and Programming II & III
- Worked one-on-one with students to review course material and exams as well as conducted group review sessions prior to exams
- Debugged software written by students with the intent of providing an opportunity to learn

Operations Supervisor, A.C. Moore   May 2015 – May 2016
- Managed the cash flow of the store as well as payroll and employee timecards
- Conducted interviews and screenings for associate positions
- Onboarded and trained new employees