Evan Babic

Burlington, ON • (365) 292-8647 • <u>babice@sheridancollege.ca</u> <u>www.linkedin.com/in/evanbabic/</u> • www.github.com/evanbabic

SUMMARY OF QUALIFICATIONS

- Driven computer science student specializing in Cloud Computing with a strong dedication to professional growth.
- Hands-on experience with deploying cloud-optimized applications and automating infrastructure using AWS and GCP.
- Experienced in developing secure APIs, working with Linux-based systems, and utilizing IoT devices such as Raspberry Pi for automated data collection and processing.
- Passionate about leveraging technology to solve real-world problems and committed to continuous learning and professional growth in the domain of Cloud Computing.
- Skilled in troubleshooting complex technical issues and quickly mastering new tools and technologies.

TECHNICAL SKILLS

- Cloud Computing (AWS): EC2, S3, Lambda, Amplify, IAM, VPC, DynamoDB
- Programming Languages: Python, JavaScript, TypeScript, C# (ASP.NET), Java, Shell Scripting (BASH)
- Virtualization Technologies: VirtualBox, VMWare Workstation, WSL
- Operating Systems: Windows, Linux (Ubuntu, CentOS)
- Database Systems: SQLite, MySQL, MongoDB, Firebase
- Web Development: React, Vue.js, HTML5, CSS, Bootstrap, Node.js, Flask, Express.js
- Containerization: Docker, Kubernetes
- Version Control: Git, GitHub, Bitbucket
- Infrastructure as Code (IaC): AWS CloudFormation, Vagrant

EDUCATION

Honours Bachelor of Computer Science (Specialty in Cloud Computing)

JAN 2023 - PRESENT

Sheridan College, Oakville, ON

- Currently in third year; cumulative professional GPA 3.8/4
- Expected Graduation: April 2026

ACADEMIC PROJECTS

Spotify Song Recommendation App

NOV 2024

Sheridan College, Oakville

- Integrated Spotify's Recommendation API to deliver personalized song suggestions based on user's mood.
- Developed a responsive single-page application (SPA) using React to provide a dynamic user interface.
- Built the back end with Node.is, creating custom RESTful APIs to fetch and process data from Spotify.
- Deployed the application on AWS, using EC2 to host the Node.js backend and S3 to serve static React files.
- Implemented AWS API Gateway to expose the Node.js backend as a REST API to handle user requests.
- Collaborated with a partner on GitHub for version control, leveraged Git branches for efficient feature development, reviewed and merged changes via pull requests, and documented decisions with clear, concise commit messages.

Pharmacy Assistant JAN 2018 – AUG 2024

Shoppers Drug Mart, Burlington, ON

- Managed patient profiles and accurately processed prescriptions in a high-traffic pharmacy with a steady flow of regular customers, ensuring timely and error-free fulfillment of duties.
- Resolved complex insurance issues, processed claims, and coordinated with insurance companies to secure coverage and minimize delays for patients in a fast-paced environment.

Addressed patient inquiries, placed drug orders and maintained inventory for a large volume of products, ensuring

consistent stock availability and reducing out-of-stock scenarios despite high demand.

Retail Supervisor APR 2017 – JAN 2018

Shoppers Drug Mart, Burlington, ON

- Supervised daily cashier operations, ensuring seamless transactions and the delivery of high-quality customer service.
- Conducted accurate end-of-day money counts, maintaining financial integrity and ensuring cash flow discrepancies were resolved appropriately.
- Managed store opening and closing procedures, optimizing operational efficiency and ensuring the store was prepared for smooth operations each day.