

SOFTWARE DEVELOPER

Detail-oriented developer with 2+ years’ experience building software applications and deploying technical solutions. Excellent communicator and team player, with strong focus on quality work.

- Core Competencies
- Data Analysis
 - Full-Stack Development
 - Programming

- System Configuration
 - Implementation & Deployments
 - Maintenance & Support

TECHNICAL PROFICIENCIES

Coding Languages & Tools	C#, NodeJS, Angular6+, TypeScript, JavaScript, HTML5, REST, ORM
Database & Cloud	ASP.NET, Java, Python, EF, ADO.NET, AJAX, NPM, jQuery
IDE & Tools	MongoDB Atlas, MSSQL, MySQL, SQLite, AWS S3, Heroku
	GIT, IntelliJ, Eclipse, Visual Studio 2015/2017, Android Studio, Visual Paradigm, Visual Studio Code, Postman

PROFESSIONAL EXPERIENCE

Software Developer, BELL CANADA, Toronto, Ontario (7/2019 to Present)

Work with software team in supporting software and application development needs of other departments. Meet with business leads to understand their operations and develop user stories.

- Supported teams on projects that: Resolved issues with Inventory Management System and UPS Battery Tracking System for hardware team and expanded Human Resources Recruiting App.
- Led project to customize eBay app, incorporating additional features requested by user.
- Developed, maintained, and updated automations scripts for monthly data collection; and developed HTML and JSON Parsers to clean collected data for Analyst Team.
- Automated geocoding process through leading development of full stack software for GIS team.

Junior Developer, ORIENTAL PNEUMATIC (4/2018 to 3/2019)

Led software development lifecycle (SDLC) of e-commerce software initiatives for equipment supplier company. Analyzed user needs and developed software solutions. Played central team role in writing data access layers with C# and EF Core.

- Built new customer order page with improved visibility for pending and completed orders.
- Introduced new secure login capability with password hashing using JWT and BcryptJS.
- Developed revenue reports for management that pulled from SQL and MongoDB
- Commended by senior team members for delivering quality code, completing accurate data analytics, and delivering work consistently on time, within budget, and within scope.

Software Engineering Student, CENTENNIAL COLLEGE, Toronto, Ontario (2015-2018)

Designed, built, and implemented multiple apps and software solutions in gaming, healthcare, and B2B applications. Met with customers and potential users to understand needs and generate user stories.

- Designed MEAN stack app enabling nurses to perform CRUD operations for patient records in efficient manner. See <https://shivam-dmc.herokuapp.com/>
- Developed My Parking Mobile app that shows drivers to available parking spots downtown.
- Created School Manager app for interactive management of students, faculty, coursework, and grading.

CERTIFICATIONS

AWS- Solutions Architect- Associate (Pursuing)

EDUCATION

Advanced Diploma in Software Engineering Technology, 2018 (Centennial College)