

Shivam Sood

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QUALIFICATIONS PROFILE

Detail-oriented **Junior Software Developer** with strong communication and project management skills. Recently completed an advanced diploma in Software Engineering Technology.

- **Software Architecture:** Early career success creating architecture used for e-commerce, gaming, education, and healthcare technical requirements management.
- **Data Analysis:** Skilled at performing complex on-premises and cloud-based data modeling and analysis to provide increased insights into customer behavior and business performance.
- **System Security/Continuity:** Passionate about protecting customer and business assets by fortifying the integrity of application structure and password management applications.
- **Key Strengths:** Quickly learns new technologies serving as a subject matter expert to peer junior software developers. Comfortable contributing to project success as a team leader or individual contributor.

Core Technologies:

Languages	C#, NodeJS, Angular6, TypeScript, JavaScript, React, TypeScript, HTML5, CSS3, Bootstrap
Libraries & Frameworks	REST, Express, ORM, NPM, JWT, AJAX, Chai, Mocha, jQuery, ASP.NET Core, NUnit
Database	MongoDB, MySQL, Oracle, JDBC, SQLite, Database 12c
IDE & Tools	GIT, SoapUI, IntelliJ, Eclipse, Visual Studio 2015/2017, Android Studio, Visual Paradigm, Visual Studio Code, Postman
Cloud Platforms	AWS, Heroku, mLab, mongoDB Atlas
Containers	Docker

EDUCATIONAL BACKGROUND

Advanced Diploma in Software Engineering Technology – 2018
Centennial College

EXPERIENCE HIGHLIGHTS

Oriental Pneumatic

Junior Developer, 4/2018– 3/2019

Technologies: NODEJS, EXPRESS, REST, ANGULAR, MONGODB, CHART.JS, ASP.NET CORE, MYSQL, EF CORE

Managed the software development lifecycle (SDLC) of e-commerce software initiatives for the equipment supplier company.

- Commended by senior developers for excellence in security, data analytics, and coding while augmenting existing capabilities.
- Created a new customer order page with improved visibility to pending/completed orders.
- Elevated management insight into company sales by using Chart.js and Angular to fetch data revenue data from SQL.
- Completed every coding project on time and on budget within technical scope parameters.
- Played a central role in a team project for writing data access layers with C# and EF Core.
- Introduced new secure login capability with password hashing using JWT and BcryptJS.

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Centennial College

Software Engineering Technology Student, 2015– 2018

Technologies: MongoDB, Express, AngularJS, NodeJS, REST, JavaScript, TypeScript, Android, Java, XML, SQLite, C# Console/WinForms, MySQL

Exemplified strong software development and project management skills on multiple projects in gaming, healthcare, and B2B application settings.

- Designed a MEAN stack app enabling nursing to perform CRUD operations on patients and records in a more efficient manner.
- Created the My Parking Mobile app that allows Toronto drivers to find available parking spots downtown.
- Developed a School Manager app enabling better management of students, faculty, coursework, and grading.