

Mohammad Shahid

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To join a software development team where I can apply my technical skills, problem-solving abilities, and creativity to create innovative solutions that improve user experience and drive business success.

Education

Sheridan College, Oakville, Ontario (Sept 2022 – April 2024 [expected])

Diploma in Computer Programming

- Expertise in **SQL**, data modeling, **NoSQL** databases, **Oracle** environment, **PL/SQL**, and advanced database topics.
- Proficient in **HTML**, **CSS**, **JavaScript**, React, **Node.js**, **MongoDB**, **PHP**, **MySQL**, **Angular**, and mobile web development.
- Strong skills in **Java** (including **web servers**, **JDBC**, **servlets**, **JSPs**), C, C#, **.NET framework**, **WPF**, and database programming.
- Knowledge of secure communication, cryptography, network security techniques, system administration, network services, and security.
- Familiar with **SDLC**, **Agile** methodologies, **OOP**, software **testing**, software design methodologies, design patterns, and version control.
- Experience with **UNIX** file systems, **shell** scripting, **Perl** programming, systems analysis, design, deployment, network models, devices, protocols, cloud services, elastic computing, and virtual private clouds.
- Principles of interface design, usability testing, and accessibility.

Technical Skills

- Programming Languages: Java, C, C#, JavaScript, PHP, Python
- Web Development: HTML, CSS, React, Node.js, MongoDB
- Database Management: SQL, PL/SQL, Oracle, NoSQL, MySQL
- Software Development: Agile methodologies, SDLC, OOP, design patterns
- Tools and Frameworks: Git, MS Project, Visual Studio, .NET, Angular
- Operating Systems: Linux, UNIX, Windows
- Security: Cryptography, network security, VPNs, firewalls
- Cloud Computing: AWS, cloud architecture, elastic computing, VPC

Certificates

Python Data Structures

Using Python to Access Web Data

Business Analytics with Excel