
Software Developer

Web Development | Quality Assurance | SQL Proficiency

- Professional experience as a Web Developer; Current student of Software Engineering Technology
- Skilled with: C#, Java, JavaScript J2EE, Oracle, MS-SQL Server, MongoDB, .NET, HTML/XML, Kotlin, Node Js
- Proficient with tools such as Visual Studio, MS Office Suite, Eclipse, Netbeans
- Knowledgeable of testing and quality assurance best practices for debugging and code management
- Experience with object-oriented design, developing user interfaces and database concepts
- Strong critical thinking and analytical skills used to troubleshoot technical issues
- Highly motivated and target-drive, ensuring accuracy in coding, documentation, and project tasks
- Multilingual in English, Punjabi and Hindi; strong communication and interpersonal skills

Key Skills

Mobile App Development	Technical Support	Advanced Databases
UI/UX Design	WebDevelopment	Object-Oriented Programming
Quality Assurance	Agile Methodology	Technical Documentation

Related Work Experience

Web Developer	AACP Computer Education, Punjab, India	July 2022- March 2023
<ul style="list-style-type: none">• Design and implement server-side logic and database interactions using Java technologies like Servlets and JSP• Build and maintain databases, writing SQL queries, and handling data storage and retrieval• Connect with clients and project stakeholders to gather requirements, provide progress updates, and feedback• Uphold processes for ongoing web maintenance/updates, documentation, revision and functionalities		

Education

Software Engineering Technology (Co-op) Advanced Diploma	May 2023 - Present
Centennial College, Toronto, ON	GPA: 4.36/4.5 (A)
<i>Focus Areas:</i> Interface Design Web App Development Software Systems Design Testing & QA Databases	
Bachelor of Computer Applications	Graduated May 2022
Punjabi University, Patiala, India	

Project Work

Web Application (Full-Stack) - *Career Guide*

- Develop and design a full-stack well application that empowers students in making informed career choices
- Use technologies including Java, JSP, Java Servlets, Hibernate, Microsoft SQL, HTML, CSS, Bootstrap, JavaScript
- Developed an assessment module with Java to gather user data, driving personalized career recommendation
- Utilized Java to generate tailored career suggestions based on user interests, enhancing career guidance

Random Password Generator

- Created a user-friendly password generator application using JavaScript, HTML, and Bootstrap
- Application generates secure/customizable passwords, providing a practical tool for enhancing online security

Professional Development

Full-Stack Developer (Java) Certificate	July 2022- March 2023
Spic Excellence Academy, Chandigarh, India	

Other Work Experience

Customer Service Representative (Part-Time)TJX (Winners), Scarborough, ONMay 2023- Present

- Provide quality customer service in a high paced environment, including processing sales/return transactions
- Respond to customer questions and queries with professionalism and providing quality resolution
- Demonstrated teamwork, punctuality and dedication while working flexible schedules