Abhishek Sharma

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SUMMARY AND SKILLS

A certified AWS Solutions Architect and a meticulous Full Stack developer with 4 years of experience working with multiple technologies such as JavaScript, C#, Java, Python, React, Cypress, Angular, Next.js, Node.js

CERTIFICATIONS

AWS Certified Solutions Architect – Associate

February 02, 2027

EDUCATION

Langara College - Vancouver, BC

Sep 2020 - Jan 2022

Post Degree Diploma in Web and Mobile Application Development

Guru Nanak Dev University - Punjab, India

Jul 2015 - Jul 2018

Bachelor's in Computer Science

WORK EXPERIENCE

Full-Stack Developer Gatineau, QC

VectorSolv Corp

March 2022 – Present

- Worked in an agile environment to build SAAS multi-tenant warranty management platform using HTML/CSS, JavaScript in collaboration with developers, QAs and UX/UI designers through Github.
- Engaged actively in the sprint planning, mentored coops, and provided constructive feedback to team members during code reviews.
- Built Node.js RESTful server and used CQRS and SAGA patterns to decouple read and write operations, leading to at least 30% more predictable and maintainable code.
- Integrated Calendly with the platform allowing members to schedule appointments, classes, or sessions.

Frontend Developer Surrey, BC

Magic-IT Solutions

April 2021 – March 2022

- Developed a responsive ERP web platform called AVS windows portal in collaboration with 3 team members using Wordpress, React.js, TypeScript, Ant UI, and GraphQL.
- Managed a team of developers to successfully implement customer management, quote creation, invoice generation, and report generation features, enhancing the platform's functionality and user experience.
- Played a key role in creating a REST api server using Express.js, PostgreSql and AWS.
- Managed AWS resources and efficiently running local servers with Python and sdk.

Web Developer Punjab, India

Hi-Tech Classes

October 2018 – May 2020

- Migrated the digital learning platform from PHP to .NET, and used C#, Entity Framework Core which improved the application response times by at least 25%.
- Implemented and enabled Role-Based Access Control (RBAC), resulting in a 50% reduction in administrative overhead associated with separately managing employees and students
- Built the Hi-Tech Studio Library (an internal full-stack web project) using Angular, SCSS, TypeScript and developed features such as custom alert system, feedback system and digital work material generation.
- Automated deployments using multi-staged pipelines with GitHub Actions, leveraging shell scripting. Python boto library and deploying on Azure.

SKILLS

Front-End: HTML/CSS, JavaScript, PHP, C#, React.js, Next.js, Angular.

Back-End: C#, .NET(ASP.NET), Node.js, Express.js, Nest.js. **Databases:** SQL Server, MySQL, PostgreSQL, MongoDB.

Software Tools: Docker, Azure, AWS, CI/CD (Github Actions and Gitlab).