# Abhishek Jadav

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## Summary

● Design, develop, and maintain **responsive web applications utilizing HTML5, CSS3, and JavaScript** frameworks like **Angular**, ensuring cross-browser compatibility and optimal performance.

●Proficient in **Angular**, employing its powerful features like two-way data binding, dependency injection, and modular architecture to create dynamic and responsive single-page applications (SPAs).

● Experienced .**NET developer** proficient in building robust RESTful APIs using **ASP.NET MVC** and **ASP.NET Core MVC** frameworks. Skilled in leveraging C# to design and implement efficient and scalable solutions. Strong understanding of RESTful architecture, coupled with expertise in **ASP.NET MVC and ASP.NET Core MVC**, allows for the creation of high-performance applications.

● Utilize **Electron JS for building cross-platform desktop applications**, adhering to best practices in web development to write clean, modular, and scalable code.

● **Develop RESTful APIs** to facilitate seamless communication between **front-end and back-end** systems, integrating **third-party APIs** and services to enhance application functionality and interoperability.

● Conduct comprehensive **test planning and execution**, including **manual** and **automated testing strategies**, to validate software functionality and ensure reliability and performance.

● Collaborate with development teams to triage and prioritize reported issues, contributing to continuous integration and **delivery pipelines** to streamline testing and deployment processes.

● **Employ Veracode** for static code analysis and vulnerability scanning, implementing security best practices to enhance application security and mitigate risks.

● Participate in **code reviews, provide constructive feedback, and mentor junior developers** to foster a culture of collaboration, learning, and continuous improvement.

# Experience



**Full Stack Engineer**

Tata Consultancy Services

Jul 2022 - Present (1 year 10 months)

FRONT END

- Develop and maintain responsive web applications using **HTML5, CSS3, and JavaScript** frameworks such as **Angular** and **Bootstrap**.
- Worked extensively with **Angular**, utilizing its powerful features like **two-way data binding**, **dependency injection**, and **modular architecture** to create dynamic and responsive **single-page applications** (SPAs).
- Ensure cross-browser compatibility and optimize web performance for a seamless user experience.
- Collaborate with **UI/UX designers** to implement intuitive user interfaces and enhance user interactions.
- Utilize **Angular's** rich ecosystem of libraries and tools to streamline development and improve application performance.
- Utilize **Electron JS** for building cross-platform desktop applications with web technologies.
- Employ best practices in web development to write **clean**, **modular**, and **scalable** code, ensuring **high-quality** and **maintainable** software solution

Back-End Developer:

- Provided technical support and assistance for web applications developed using **ASP.NET MVC** and **ASP.NET Core MVC** frameworks.
- Demonstrated expertise in understanding and troubleshooting the **MVC (Model-View-Controller)** architecture to resolve complex issues efficiently.
- Collaborated with development teams to diagnose and resolve bugs, ensuring smooth operation of **MVC-based applications**.
- Utilized **ASP.NET MVC** and **ASP.NET Core MVC** frameworks to build **APIs** and develop new features and functionalities based on client requirements.
- Develop **RESTful APIs** to facilitate communication between **front-end** and **back-end** systems.
- Manage database schema design and optimization using **SQL** for efficient data storage and retrieval.
- Ensure application security and code quality by conducting **Veracode scans** and implementing security best practices.
- Integrate third-party **APIs** and **services** to enhance application functionality and interoperability.

**Internship Trainee**

Tata Consultancy Services

Jan 2022 - Jul 2022 (7 months)

Software Engineer:

- Analyze and troubleshoot complex technical issues to identify root causes and implement effective solutions.
- Work closely with stakeholders to prioritize tasks and deliverables based on project timelines and objectives.
- Contribute to architectural design decisions and refactor legacy codebases for improved scalability and maintainability.
- Mentor junior developers and share knowledge through code documentation and internal training sessions.
- Demonstrate strong problem-solving skills and adaptability in a dynamic and fast-paced environment. Quality Assurance Engineer:
- Develop comprehensive test plans and test cases to validate software functionality across multiple platforms and devices.
- Execute manual and automated testing strategies to identify defects and ensure software reliability and performance.
- Collaborate with development teams to triage and prioritize reported issues for resolution.
- Utilize Veracode for static code analysis and vulnerability scanning to enhance application security.
- Contribute to continuous integration and delivery pipelines to streamline the testing and deployment process.

## Education

**L.J. Institute Of Engineering And Technology.**

Bachelor of Engineering - BE, Information Technology

2018 - 2022

## Skills

- SQL  • Angular (Front-End)  • ASP.NET Core MVC  • ASP.NET Core Web API (Back-End)

- JavaScript  • C# • RESTful API Development • Entity Framework • GitHub • HTML • CSS

- Selenium WebDriver • Bootstrap • Electron JS • Java