

AMIT JAIN

SOFTWARE ENGINEER

+91 7984036011 amitjain5698@gmail.com

Ahmedabad, Gujarat

LinkedIn: <https://www.linkedin.com/in/amit-jain-9502651aa>



PROFESSIONAL SUMMARY

Software Engineer with strong integration and intuitive problem-solving skills. Proficient in C#, .NET Core, cross-platform development using MAUI and MVC, and building scalable web & mobile solutions. Experienced in translating complex business requirements into efficient technical solutions. Passionate about clean code, performance optimization, and delivering high-impact projects.

TECHNICAL SKILLS



BACKEND

- C#, .NET Core, ASP.NET MVC, ASP.NET WebForms, MAUI (Mobile Development)
- REST API Development, Web Services
- Entity Framework, LINQ
- Leveraged multiple AI tools, including ChatGPT and Claude, for code generation, debugging, code optimization, refactoring, SQL query assistance, and improving overall development productivity.



FRONTEND

- Angular (Basics), HTML5, CSS3, JavaScript, Bootstrap, jQuery



DATABASE

- Microsoft SQL Server
- Stored Procedures
- Query Optimization
- Database Integration



TOOLS & IDE

- Visual Studio
- VS Code
- SQL Server Management Studio (SSMS)
- Git Hub / Version Control



EDUCATION

Bachelor of Engineering (B.E.) | 2015 – 2019

Hasmukh Goswami College of Engineering

Gujarat Technological University (GTU)

CGPA: 7.98

Higher Secondary (HSC) | 2015

Bhavna Higher Secondary High School

Gujarat Board



LANGUAGES

- English
- Hindi
- Gujarati



WORK EXPERIENCE

Software Engineer

Height8 Technologies Pvt. Ltd. | Oct 2024 – Present

H8SSRMS (Networking Domain)

- Developed and maintained enterprise web applications using ASP.NET Core, MVC, and SQL Server.
- Designed and implemented backend modules tailored to specific business requirements.
- Authored complex stored procedures and optimized database queries for high-performance networking data.
- Managed API integrations and resolved technical bugs through ticket-based unit testing.
- Collaborated on the full life cycle of development, from testing to deployment.
- Collaborated with QA and business teams to validate requirements and deliver timely.
- Participated in code maintenance, performance optimization, and deployment support.
- Collaborated with QA, Business Analysts, and cross-functional teams to resolve critical production defects.
- Supported application deployments and validated production releases after implementation.
- Improved application performance by optimizing SQL queries, stored procedures, and backend logic.
- Hands-on experience working on Angular tasks based on project requirements.

Software Engineer

Avyak Infoways Pvt. Ltd. | June 2023 – Sept 2024

- Developed cross-platform mobile applications using the MAUI framework and C#.
- Implemented core features including user authentication, REST API integration, and local database syncing.
- Maintained web applications using the MVC framework, focusing on reusable code libraries.
- Identified and resolved performance bottlenecks in existing application architectures.
- Contributed to Angular development by implementing UI changes, validations, and feature enhancements based on project requirements.



COOP APP (Mobile Application)

- Acted as a primary developer for a US-based mobile project.
- Created backend APIs and implemented the end-to-end design and code structure.
- Iterated on product features based on direct client feedback and evolving requirements.



IAU Project (MVC)

- Developed a university registration portal facilitating student admissions.
- Updated and enhanced site functionality to match specific university admission process requirements.
- Analyzed business requirements and implemented new functionalities based on client and stakeholder requests.
- Resolved application bugs and production issues, improving system stability and user experience.
- Performed code debugging, testing, and issue resolution to ensure high-quality software delivery.
- Collaborated with QA and business teams to validate requirements and deliver timely.
- Participated in code maintenance, performance optimization, and deployment support.