

# Fenil Bhimani

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## Professional Summary

Software Engineer specializing in ASP.NET Core Web API development, scalable backend systems, and SQL Server database solutions. Experienced in building enterprise applications, RESTful APIs, and full-stack web applications using C#, JavaScript, Bootstrap, and React.js fundamentals. Strong understanding of software engineering principles, database management, and problem-solving with additional exposure to Data Science, Machine Learning and Data Analytics tools.

## Technical Skills

**Languages:** C#, Java, Python, JavaScript, HTML, SQL

**Frameworks & APIs:** ASP.NET Core, ASP.NET Core Web API, Entity Framework Core, React.js

**Data Science & ML:** Pandas, NumPy, Matplotlib, Seaborn, Polars

**Data Visualization:** Power BI, Tableau

**Developer Tools & Databases:** Visual Studio, VS Code, SSMS, Swagger, Postman, Jupyter Notebook, GitHub

## Professional Experience

**Toshal Infotech Pvt. Ltd.**

Dec 2025 – Present

*Software Development Engineer (SDE)*

- Developing scalable backend services using .NET Core and C#.
- Building interactive UIs with Bootstrap, JavaScript, jQuery and AJAX for improved user productivity.
- Working in an Agile development environment.

## Projects

**Smart Campus Placement System** | *HTML, CSS, JavaScript, Razor Views, ASP.NET Core Web API, SQL Server*

- Manage Placement activities for institutions. There are three actors: Admin, Placement Officer, Students.
- The system includes Average Placements, Institute Wise Placement, Yearly Placement, Chance of Placement.
- Designed REST APIs and integrated responsive frontend components for smooth user experience.
- Use JWT Authentication, Role-based Authentication, API Security, Dapper in the project.

**Doctor Appointment Booking System** | *HTML, CSS, JavaScript, Razor Views, ASP.NET Framework, SQL Server*

- Manage Appointments, Doctors, Patients and Employees for hospital.
- There are three actors: Admin, Doctor, Patient.
- The System allows to book appointment with time slot, doctor and availability of doctor.
- Use Role-based authentication, LINQ in the project.

**University Course Allocation System** | *HTML, CSS, PHP, MySQL*

- Manage university operations such as students, faculty, departments, and course allocation.
- The system allows the admin to add, update, delete, and view records efficiently.
- It also includes functionality to assign courses to faculty members and manage allocations.

**Transportation of Goods** | *.NET WinForms Application with C#*

- Manage goods transportation with vehicles and weight of goods.
- The System allows to book vehicle for goods according to its weight and which type of goods transport.
- It calculates bill according to distance, vehicle type and quantity of goods.

## Education

**Charotar University of Science and Technology**

*M.Sc. in Information Technology; CGPA: 7.87*

Anand, Gujarat

2024 – 2026

**Charotar University of Science and Technology**

*B.Sc. in Information Technology; CGPA: 9.11*

Anand, Gujarat

2021 – 2024

## Certifications

DSA using Java – National Programme on Technology Enhanced Learning (NPTEL)

Team Software Engineering with AI – Coursera

Create a website with MailChimp – Coursera