

# UMANG KUMAR

## Associate Software Developer

✉ krumang16122000@gmail.com  
☎ +91 7486041413  
📍 Ahmedabad, Gujarat  
🌐 <https://www.linkedin.com/in/umang-kumar-5336a8227/>  
🐙 <https://github.com/Umangkumar1234>

### OBJECTIVE

Associate software developer with hands-on experience in coding and debugging, looking to join a collaborative team to contribute my skills and grow my career.

### EDUCATIONAL QUALIFICATION

- **B.E. Computer Engineering, CGPA 8.40**  
Completed studies at Marwadi College Rajkot, affiliated with Gujarat Technological University (GTU).  
2019-23

### CERTIFICATION

- Database Programming with SQL (ORACLE Academy)
- Introduction to java (Coding Ninjas)
- Java basic (Hacker Rank)

### PROJECT

#### Automatic Vehicle Location System (Mobility domain)

- Supported the AVLS project by fixing bugs and resolving issues to ensure reliable real-time vehicle tracking and improved system performance.

#### Conference Room Reservation

- Implemented microservice architecture for the Conference Room Reservation.
- Used PostgreSQL and SQL Server database for data management.
- Built the backend with .NET Core Web API and the frontend with Angular.
- Implemented role-based access control

### STRENGTH

- **Team Player**  
Collaborated with teams to complete project issues within tight deadlines
- **Quick Learner**  
Efficiently learn new skills in a short time

### Language

- English
- Hindi

### SKILLS

- Algorithm and Data Structures
- problem solving
- **Programming Language**  
C#, ASP.NET MVC, .NET Core Web API, Angular
- **Database design and management**  
SQL Server, PostgreSQL
- Git version control
- Docker

### WORK EXPERIENCE

#### Associate Software Developer

##### Amnex Infotechnology Pvt. Ltd.

- 📅 Jul 2023- Present 📍 Ahmedabad, Gujarat
- Utilized Git, Gitlab and TFS for version control and project management.
  - Contributed to troubleshooting and fixing issues in 10+ live projects.
  - Acquired the skill of deploying Dot Net applications on an IIS Server.
  - Learned strategies for improving database query optimization
  - Implemented logic to upload datasets to Azure Blob Storage using SAS tokens within a .NET MVC framework.

#### Software Development Intern

##### Amnex Infotechnology Pvt. Ltd.

- 📅 Jan 2023- Jun 2023 📍 Ahmedabad, Gujarat
- Designed CRUD operations within a .NET MVC framework.
  - Implemented authorized API endpoints using JWT tokens in .NET Core Web API.
  - Acquired basic understanding of Angular framework.
  - Learned and utilized Kendo UI for .NET and Angular.
  - Resolved over 100 SQL queries with optimization.
  - Worked with ADO.NET for database connectivity and data operations with PostgreSQL and SQL Server.