

Karan Vanwari

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Introduction

Full Stack Developer with experience building production-grade web applications using C#, Angular, SQL, Java, and PostgreSQL. Skilled in REST API development, workflow automation, and database optimization. Strong foundation in data structures, algorithms, and scalable backend systems.

Work Experience

Media.net | Web Developer

Sept 2025 - present

- Engineered and maintained production-grade web applications using **C#, Java, Angular, SQL, and PostgreSQL** serving thousands of users.
- Deployed and implemented **25+ rest APIs** using C# and Java for core business workflows.
- Designed and integrated a URL shortener service using **Java and PostgreSQL**.
- Automated **5+ internal workflows** using Windmill, reducing manual effort.
- Resolved **20+ production issues**, improving application stability.
- Collaborated with cross-functional teams to deliver scalable application features.

Projects

Client Management System | *React.js, Node.js, MongoDB* | [Github](#)

- Created a client management platform supporting **1,000+ client records** through secure CRUD operations and REST APIs.
- Implemented a responsive dashboard for efficient client and project tracking.

Splitwise Clone | *React.js* | [Live](#) [Github](#)

- Applied a modular React component library for the news platform, decreasing front-end bug reports by 60% due to standardized UI components and improved code maintainability.

Skills Summary

- *Languages*: Java, C#, C++, Python, SQL, JavaScript, SQL
- *Technologies & Frameworks*: Spring boot, .net, React.js, Oauth 2.0, windmill, Docker
- *Tools*: Git, GitHub, Postman

Education

Thadomal Shahani Engineering College, Mumbai

2021 – 2025

- *BE in Computer Engineering*

7.19 / 10

Smt. CHM College, Ulhasnagar

2019 – 2021

- *HSC – Science*

87.3%

Coursework & Certifications

Data Structures and Algorithms(c/c++), DBMS, Operating System

[Web Development Back-End](#)