

NIKITA KAMNANI

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🌐 [LinkedIn](#)

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📍 Amravati, Maharashtra

Summary

Software Developer Trainee with hands-on knowledge of C#, HTML/CSS, Angular, SQL, and OOP principles. Familiar with Git, APIs, and basic software architecture, with a focus on clean code and logical problem-solving. Currently learning ASP.NET Core as part of the .NET Core ecosystem, along with modern tools like Azure, GitHub Copilot, and ChatGPT.

Education

P.R Pote College of Engineering and Management

2020 - 2024

Bachelor of Engineering in Computer Science | Percentage - 80.4

Amravati, Maharashtra

Independent Junior College Rural Institute

2019 - 2020

HSC | Percentage - 69.38

Amravati, Maharashtra

Golden Century English School

2017 - 2018

SSC | Percentage - 87

Amravati, Maharashtra

Work Experience

Dotcom Infotech Pvt Ltd

May 2025 - Present

Software Developer Trainee

Amravati, Maharashtra

- Designed and maintained efficient, scalable software applications using ASP.NET (C#).
- Collaborated with cross-functional teams and stakeholders to gather requirements and deliver solutions.
- Participated in code reviews, debugging sessions, and followed clean code and optimization practices.
- Contributed to the software development lifecycle and applied engineering best practices.

HSM Edifice Construction Services Pvt Ltd | [View Certificate](#)

Jun 2024 - Dec 2024

Angular Developer Intern

Nagpur, Maharashtra

- Designed 15+ responsive Angular components following standard design patterns for performance and reliability.
- Integrated 8+ REST APIs, ensuring scalable front-end/back-end communication with test-driven integration.
- Participated in Agile ceremonies and worked co-operatively with team members to enhance UX.

Personal Projects

SmartCertify – A Certification Platform (Ongoing Project) | .NET Core 9, Angular 19, SQL Server | [Project Link](#)

- Building a full-stack certification platform with secure APIs, dynamic tests, and role-based access. Implemented clean architecture, user authentication, certificate generation, and score tracking. Designed Angular UI with REST API integration using coding standards and best practices.

AI-Powered Medical Chatbot | Python, Flask, LangChain, Pinecone | [Project Link](#)

- Developed an AI chatbot leveraging semantic search and vector-based retrieval for medical query responses. Integrated Cohere API to enhance accuracy on 20+ domain-specific queries. Achieved a 60% increase in relevance and accuracy on test queries. Demonstrated ability to work with emerging technologies.

Online Voting System | HTML, CSS, PHP, MySQL | [Project Link](#)

- Created secure admin and voter modules with user authentication and strong database design. Scaled for 50+ concurrent users, with no data loss, ensuring efficient and scalable implementation.

Skills

Programming Languages: C#, C++, SQL.

Web Technologies: HTML/CSS, Bootstrap5, JavaScript(Basics), Angular (Basics)

Databases: MySQL, SQL Server

Tools: Visual Studio, Postman, Git, GitHub

Currently learning: Modern .NET tech stack (.NET Core, Entity Framework Core, MVC, Clean Architecture)

Extracurricular / Achievements

- Ranked among the **Top 15** in 300 teams in the All India Women Hackathon'23
- Participated in Smart India Hackathon'23