# Anshika Tyagi

MERN Stack || Next JS || AWS Certified Cloud Practictioner

Profiles

Anshikatyagi31

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#### Summary

### "Building Scalable Solutions, One Line of Code at a Time."

Passionate and results-driven **Software Developer** with expertise in the **MERN stack**, specializing in building and deploying scalable, high-performance web applications. Successfully delivered **5-6 live projects** and worked on **freelancing gigs**, gaining hands-on experience in full-stack development, database management, and cloud deployment. Skilled in designing intuitive user interfaces and optimizing backend operations to ensure seamless performance. As an **AWS Certified Cloud Practitioner**, I have a strong grasp of cloud infrastructure, serverless architectures, and deployment strategies to enhance application scalability and efficiency.

Currently pursuing a **Bachelor's degree in Computer Engineering**, I am continuously expanding my expertise in modern technologies and industry best practices. My internship at **BotByte AI** provided valuable real-world experience in software development, AI-driven solutions, and cross-functional collaboration. I thrive in fast-paced environments, enjoy tackling complex challenges, and am always eager to contribute to impactful projects. With a strong foundation in **React, Node.js, MongoDB, and AWS**, I am driven to build innovative solutions that make a difference.

Skills	AWS	Javascript	React JS
	aws, cloud, lambda, s3, iam, rds, dynamodb	js, events, jquery	react, hooks, lifecycle, redux, dom, spa
	Node JS	PostgresSQL	MongoDB
	express, backend, openai, cors, jest, jwt	db, rds, sql	nosql, sharding, indexing, aggregation pipelines
	Git	Java	
	git, bash, cli, github, deployments, pr	java, dsa, leetcode	

#### Experience

#### **Botbyte AI**

Dec 2024 - Mar 2025

Remote

https://botbyte.in

Fullstack Developer Intern

BotByte is an open source platform for building chatbot assistants using OpenAI's assistants. It offers features like easy website integration, low cost, and an open source codebase available on GitHub. Users can build or create their chatbot with almost zero coding skills and BotByte supports direct billing through OpenAI without extra charges. The platform is particularly user-friendly and cost-effective, it is very interesting for people who want to integrate AI chatbot functionalities into their websites.

## **Projects**

#### **Botbyte AI**

## https://botbyte.in

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next js, open ai, postgresSQL

## **Food Delivery Website**

- https://food-delivery-website-seven-pearl.vercel.app
- \* Designed and developed a modern food delivery interface with an intuitive user experience, featuring dynamic product filtering, interactive testimonials, and responsive layouts that adapt seamlessly across all devices.
- \* Built an interactive frontend application using HTML5, CSS3, and JavaScript, incorporating Swiper.js for smooth content carousels and Boxicons for modern iconography to enhance visual appeal and user engagement.
- \* Created a polished UI design system featuring custom animations, multi-category food filtering, and an interactive testimonial showcase, demonstrating strong attention to detail and modern frontend development practices. .

react, js, vercel

### Dr. Pramod Lokhande's Booking Website

Worked As A Freelancer

https://www.drpramodlokhande.com

Worked on the backend part using Node JS and Mongo DB node js, mongodb, mongoose, multer, jwt, express, pino, middleware

#### **Ecommerce Website**

- https://e-commerce-site-steel-nine.vercel.app
- \* Developed a modern e-commerce application using React.js with Context API for efficient state management across multiple contexts (Cart, Products, and Sidebar).
- \* Implemented a scalable architecture utilizing provider pattern to manage global application state, ensuring seamless data flow and component communication.
- \* Built a responsive shopping platform with features including product management, shopping cart functionality, and dynamic sidebar navigation for enhanced user experience.

#### Education

Meerut Institute of Engineering and Technology(MIET)

Aug 2021 - Present

Computer Engineering

Bachelor's of Engineering

As a **Computer Engineering student**, I have actively participated in **bootcamps**, **hackathons**, **and technical events**, gaining hands-on experience with emerging technologies.

Languages Engish Hindi