

# Md Amaanuddin

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## TECHNICAL SKILLS

**Frontend Development:** Angular, Tailwind CSS, Bootstrap, HTML5, CSS3

**Backend Development:** Node.js, Express.js, RESTful APIs, JWT Authentication

**Database:** MySQL, MongoDB

**Programming Languages:** Java, Python, C

**Developer Tools & Platforms:** Git, GitHub, Visual Studio Code, Postman, Microsoft Office

## PROJECTS

### Penndora - AI Powered Blogging Platform

Feb 2025 – Apr 2025

*Full Stack Web Development Project*

*Angular, Express.js, Firebase*

- **Created** a full-stack blogging platform supporting 100+ users with AI-powered content tools using the **Gemini API**.
- **Enhanced** user engagement by 60% with real-time grammar suggestions and writing feedback.
- **Implemented** secure, session-based login via **Firebase Authentication**, reducing unauthorized access attempts to zero.
- **Launched** the app as a responsive **PWA** via **Firebase Hosting** and **Render**, ensuring 99.9% uptime.

### InsightED

Dec 2023 – Feb 2024

*Faculty Management System*

*HTML, CSS, JavaScript, Express.js, MongoDB*

- **Engineered** a faculty management system with role-based access, streamlining administrative workflows and user management.
- **Implemented** **JWT**-based authentication and authorization, ensuring 100% secure user data and access control.
- **Developed** 10+ REST APIs with **Node.js** and **Express.js**, optimizing data flow and interaction between users and the system.

## EXPERIENCE

### Web Development Intern

Mar 2024 – Apr 2024

*CodSoft*

*Remote*

- Crafted a responsive restaurant landing page using HTML, CSS, and JavaScript with a focus on mobile-first design.
- Built a personal portfolio website to display projects, skills, and certifications.
- Applied UI/UX principles to enhance the visual design and usability of the website, ensuring smooth cross-device compatibility and improving overall site performance.

## EDUCATION

### RVS College of Engineering and Technology

Jamshedpur, Jharkhand

*Bachelor of Technology in Computer Science and Engineering*

*Oct 2022 – May 2026*

### Karim City College

Jamshedpur, Jharkhand

*Higher Secondary School*

*Jun 2020 – Jun 2022*

## ACHIEVEMENTS

- **Ranked 4th** out of 120+ teams at 'InnovateX 4.0' – hackathon organized by GIET Bhubaneswar, where I led a team to develop an innovative solution under tight deadlines. (April 2025)
- **Placed 16th** out of 150+ teams at 'Hack Horizon 2025' – hackathon organized by AJU, focusing on delivering a high-impact project with a focus on scalable solutions. (April 2025)

## CERTIFICATIONS

- **NPTEL** - Problem Solving Through Programming in C, Programming in Java, Data Base Management System
- **Internshala** - Angular