Ananth Dev Prajapat

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Education

CMR TECHNICAL CAMPUS   **2022 - 2026**

Bachelor of Technology in Artificial Intelligence and Machine Learning | CGPA: 8.5/10

Internship

Smart Interviews | Mentor   **Sep 2024 - Present**

- **Key Skills:** Communication, Data Structures, Algorithms, Teaching
- Mentored 150+ students in Data Structures and Algorithm and Improved their coding proficiency by 70%
- Simplified complex DSA topics into digestible lessons, resolving 80% of students' doubts independently.
- Conducted mock interviews and assessments to simulate real-world technical rounds.

Certifications

- **Spring Boot:**
    - **Key Skills:** Backend, Spring Boot, Spring Security, REST APIs, Postman
    - Comprehensive training in backend development using Spring Boot, covering REST APIs, security, and deployment.
- **Smart Interviews Smart Coder (DSA):**
    - **Key Skills:** Data Structures and Algorithms, Problem Solving
    - Advanced algorithm training with coding assessments and problem-solving techniques.
- **PostgreSQL:**
    - **Key Skills:** PostgreSQL, terminal, DBMS
    - In-depth course on PostgreSQL, focusing on relational database design, querying, and data management.

Tech Stack

- **Programming Languages:** Java, C, Python
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Front End Technologies:** HTML, CSS, JavaScript, React.js, EJS
- **Back End Technologies:** Spring Boot, Node.js, Express.js
- **Tools & Technologies:** Git, GitHub, Mongoose, Postman

Projects

- **<u>Personal Portfolio Website:</u> link:** [https://github.com/Ananth2367/Portfolio.git]
  - ➤ **Tech Stack:** Node.js, Express.js, EJS, Nodemailer, Tailwind CSS, HTML, CSS, JavaScript
  - ➤ Created a **full-stack personal portfolio** to showcase academic background, skills, and projects using **Node.js and Express.js**.
  - ➤ Crafted a **responsive and modern UI** with **glassmorphism styling** using **Tailwind CSS** and **EJS templating** for dynamic rendering.
  - ➤ Integrated a **contact form with Nodemailer** to send automated, personalized emails with resume attachment.
  - ➤ Architected project using **MVC architecture**, enhancing code readability and scalability.

- **<u>RoamNest - Property Listing Platform:</u> link:** [https://tinyurl.com/RaomNest]
  - ➤ **Tech Stack:** Node.js, Express.js, MongoDB, EJS, Bootstrap
  - ➤ Built a full-stack platform for property listings with **CRUD operations**, form validation, and dynamic content rendering using **EJS templates**.
  - ➤ Designed an intuitive **mobile-first UI** with Bootstrap, featuring interactive hover effects and responsive layouts.
  - ➤ Implemented **RESTful APIs** (GET/POST/PUT/DELETE) with Mongoose for seamless MongoDB interactions.
  - ➤ Followed **MVC architecture** for clean code separation and scalability.

- **<u>E-Commerce Platform:</u> link: [**https://github.com/Ananth2367/Ecommerce.git**]**
  - ➤ **Tech Stack:** Spring Boot, Java, React.js, PostgreSQL, REST APIs, Bootstrap
  - ➤ Developed a **full-stack e-commerce application** using Spring Boot for backend services and React.js for dynamic frontend interactions.
  - ➤ Devised a **responsive UI** with Bootstrap and custom CSS, implementing dark/light mode toggle and interactive product cards.
  - ➤ Engineered **RESTful APIs** for product management (CRUD operations) with image handling via MultipartFile and PostgreSQL storage.
  - ➤ Structured the project with **MVC architecture**, separating concerns for maintainability and scalability.

Achievements

- Global Rank 1405 in CodeChef Starters 170, competing among thousands of global programmers.
- Ranked among Top 10 teams at college level in Smart India Hackathon (SIH).
- Consistently recognized for top-tier performance, earning multiple accolades for excellence.