

# DINESH BABU

Full-Stack Web Developer

babud4395@gmail.com | +918790602649 | VIT-AP university, Thullur, Near Amaravathi Secretariat

[Linkedin](#) | [GitHub](#)

## EDUCATION

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### Vellore Institute of Technology

Computer Science Engineering B. Tech

CGPA: 8.57/10

Amaravathi, Andhra Pradesh

September 2023 - Present

### Jawahar Navodaya Vidyalaya

Maths, Chemistry, Physics, Computer Science

Percentage: 89%

Veleru, Andhra Pradesh

September 2021 - April 2023

## EXPERIENCE

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### SmartEd | Web Development

February 2025 - March 2025

- Developed and maintained responsive front-end features using React, HTML, CSS, and JavaScript.
- Collaborated with backend team to integrate APIs and enhance UI performance.
- Conducted cross-browser testing and optimized code for scalability.

## SKILLS

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Programming Languages: Java, Html, Javascript, CSS

Libraries/Frameworks: React.js, Node.js, Bootstrap, JQuery, Next.js, Express.js, Tailwind CSS

Tools / Platforms: Git & GitHub, Cloudinary, Multer, API Design, RESTful Services

Databases: SQL, MongoDB, PostgreSQL

## PROJECTS / OPEN-SOURCE

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### Full Stack AI Mock Interview App | [Link](#)

Next Js, PERN Stack, OpenAI API

- Developed AI-powered platform simulating mock interviews using Gemini LLM.
- Built an interactive dashboard using Next.js App Router and React with reusable UI components.
- Implemented backend with Drizzle ORM and PostgreSQL to store user data and analytics.
- Integrated secure auth (Clerk) and payment flows (Stripe).

### Full Stack Online Grocery Delivery Website | [Link](#)

MERN Stack

- Developed scalable MERN-based grocery platform with responsive UI, optimized product listing, and interactive cart system
- Enabled JWT + cookie auth, Stripe payment, and product image upload via Cloudinary.
- Built RESTful APIs for managing cart, products, and user sessions.

### Talk Message Blog Website

Javascript, Bootstrap, Node.JS, EJS, JQuery

- Built dynamic blogging UI with EJS templates, jQuery interactivity, and modular routing for smooth client experience
- Enabled dynamic blog creation, content management, and smooth client-server rendering.
- Focused on modular routing and interactive design for user retention.

## CERTIFICATIONS

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• Oracle Cloud Infrastructure 2025 Certified Generative AI Professional - **Oracle**

• SQL and Relational Database - **IBM**

• Full-Stack Web Development - **Udemy (Dr. Angela Yu)**

• Web Development Internship - **SmartED**