**Koppireddy Durga Prasad**   
 Aspiring Full Stack Developer   
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**Professional Summary**

B.Tech student in AI & Data Science with strong experience as a Full Stack Developer. Skilled in MERN stack and Python-based web development. Built and deployed scalable apps and ML-integrated tools. Passionate about writing clean code and solving real-world problems. Seeking opportunities to contribute in dynamic development teams.

**Technical Skills**

**Languages:** Python, Java (Basic), HTML, CSS, JavaScript **Frameworks:** React.js, Node.js, Express.js   
**Databases:** MongoDB, MySQL   
**Tools:** Git, GitHub, VS Code   
**Concepts:** REST APIs, JWT Auth, Machine Learning

**Education**

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| **B.Tech (AI & DS)**, KIET, Korangi | 2022 – 2026 |

CGPA: 8.09

**Intermediate**, G.B.R Junior College, Anaparthi 2020 – 2022 CGPA: 8.85

**SSC**, Z.P. High School, Dwarapudi 2019 – 2020 CGPA: 8.7

**Projects**

**Note App – MERN Stack**   
Built a full-stack note-taking app with user authentication and full CRUD operations.

**Tech Stack:** React, Node.js, Express.js, MongoDB   
**Live Demo:**[noteapp-five-plum.vercel.app](https://noteapp-five-plum.vercel.app)

**Air Quality Prediction Web App**   
Flask-based ML web application that predicts AQI using trained Scikit-learn models.

**Tech Stack:** Python, Flask, HTML, CSS   
**Live Demo:**[aqi-app-255e.onrender.com](https://aqi-app-255e.onrender.com)

**Portfolio Website**   
A personal portfolio showcasing projects, resume, and animations with smooth routing.

**Tech Stack:** React.js, Tailwind CSS, Framer Motion   
**Live Demo:**[duragprasad-portfolio.onrender.com](https://duragprasad-portfolio.onrender.com)

**Experience**

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| **Full Stack Developer – Self Projects** | 2025 – Present |

• Developed and deployed full-stack apps using React, Node, Express, MongoDB.• Created REST APIs, implemented JWT-based user auth and protected routes.• Integrated ML models with Python backend (Flask) in production.

• Used GitHub for version control, CI/CD via Render/Vercel.

**Certifications**

• **FMML** – IIIT Hyderabad: Foundations of Modern Machine Learning (Grade A)• **Edyst:** Introduction to Python Programming  
• **Infosys Springboard:** Advanced MERN Stack Development

**Additional Details**

**Deployment Platforms:** Vercel, Render   
**Version Control:** Git, GitHub   
**Availability:** Immediate (Internship / Full-Time)