

# UGGINA BALAJI

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## CAREER OBJECTIVE

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Aspiring React.js developer with a strong foundation in Java, Python, and web technologies, including hands-on experience with the MERN stack. Recently completed MCA and passionate about building clean, functional, and scalable user interfaces. Seeking a full-time opportunity to apply my skills in real-world projects, contribute to a dynamic team, and grow as a full-stack developer in a collaborative work environment.

## EDUCATION

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**Vignan's Institute of Information Technology**, Master of Computer Applications Dec 2023 – June 2025

- GPA: 8.7/10.0

**Dr. HimaSekhar Degree College**, Bachelor of Science (MScS) Dec 2020 – July 2023

- GPA: 8.9/10.0

## PROJECTS

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### Student Anxiety& Depression Risks Prediction using ML (Feb 2025 – May 2025)

- Developed a web-based mental health risk prediction system using Python (Flask), HTML, CSS, and JavaScript. The application classifies students into high or low risk categories for anxiety and depression based on survey inputs. A Random Forest algorithm was implemented, achieving over 85% accuracy after thorough data preprocessing and feature selection. The project emphasized a clean, user-friendly interface along with data privacy, aiming to support early identification of mental health issues among students.
- Tech Stack: HTML, CSS, JavaScript, Python, Flask, Machine Learning

### Full Stack To-Do App (June 2025))

- Built a simple task management app using the MERN stack to practice full-stack development. The app allows users to add and delete tasks, with real-time updates using React state management and RESTful APIs for backend interaction. Integrated Node.js and Express for server-side logic and MongoDB for storing task data. This project helped strengthen my understanding of full-stack architecture, routing, and component-based development in React.
- Tech Stack: MongoDB, Express.js, React.js, Node.js, JavaScript, REST API

## TECHNICAL SKILLS

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**Programming Languages:** Java, Python

**Web Technologies:** HTML5, CSS3, JavaScript, ReactJs, NodeJs

**Database:** SQL, MySQL, MongoDB

**Tools:** VS Code, Git, GitHub

## CERTIFICATIONS

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**Python Essentials 1 & 2** – Cisco Networking Academy

**Cybersecurity Fundamentals** – Cisco Networking Academy

**Design and Implementation of Human-Computer Interface** – NPTEL

## SOFT SKILLS

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- Effective team player with good communication
- Strong time management and problem-solving skills

## LANGUAGES

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**English:** Good

**Telugu:** Native