



# CHANDRU VIJAYAKUMAR

6381951562 -- chandru4395393@gmail.com

89/40, Nalathambi Street, Old Pet, Krishnagiri, Tamil Nadu - 635001

 GitHub: [github.com/Chandruvijayakumar](https://github.com/Chandruvijayakumar)

 LinkedIn: [linkedin.com/in/chandru-vijayakumar](https://linkedin.com/in/chandru-vijayakumar)

---

## INTEGRATED SYSTEMS DEVELOPER

**Enthusiastic Full Stack Developer** skilled in **MERN Stack**, with a talent for **crafting integrated software solutions** that **enhance user experience** and **streamline organizational operations**. Excited to apply my **innovative mindset** and **proven problem-solving skills** to navigate dynamic software challenges.

---

## KEY COMPETENCIES

MERN Stack Expertise

Database Management

Problem-solving

Backend Development

React Router

Teamwork

Frontend Development

Collaboration

Soft Skills

---

## PROFESSIONAL EXPERIENCE

**GUVI**

**Dec 2023 - Apr 2024**

**Project Management Assistant**

**Developed a MERN stack Gmail clone** with **full functionalities**, including **authentication**, **email management**, and **robust search**, **overcoming challenges** for a **responsive**, **high-performing application**, **earning praise** for its design and functionality.

---

## EDUCATION

**Bachelor of Technology (B.Tech)** in Information Technology from SNS College of Engineering, Coimbatore in 2023, with **exceptional academic achievements**.

## CERTIFICATIONS

**Full Stack Developer** in MERN Stack - **Guvi** Institution

**IIT Madras** Certification in Full Stack Development (**MERN Stack**)

---

## PROJECTS

**Gmail Clone**

**Led the development** of a **MERN stack Gmail clone application**, replicating core functionalities such as **user authentication**, **email composition**, **inbox management**, **labeling**, **filtering**, and **search**. Overcame technical challenges to **ensure real-time updates**, **scalability**, and **cross-browser compatibility**, **resulting** in a **fully functional** and **responsive application**.

**Other Projects (Available on GitHub)**

**Developed various mini projects**, such as **Redux**, **CRUD**, **ToDo List**, **Shopping Cart**, and **Dashboard**, highlighting proficiency in diverse technologies and domains. These projects are available for review on GitHub, **showcasing expertise** in code organization, version control, and collaborative development practices.

---

## TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+)

Frontend Technologies: React.js, HTML5, CSS3

Backend Technologies: Node.js, Express.js

Database Management: MongoDB, Mongoose

Other Tools: VSCode, Postman

## SOFT SKILLS

Communication

Problem-solving

Teamwork

Time Management

Adaptability