




# SARMI N

## COMPUTER SCIENCE STUDENT

### CONTACT

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### SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

### TECH SKILLS

- Programming: Python, Java, C
- Web Technologies: HTML, CSS, JavaScript
- MERN Stack: MongoDB, Express.js, React.js, Node.js
- Databases: SQL, MySQL, NoSQL
- Data Structures & Algorithms
- RESTful APIs
- Git & GitHub

### LANGUAGES

- Tamil
- English



### PROFILE

Motivated and dedicated Computer Science student with strong programming fundamentals and hands-on experience in MERN stack and database systems. Skilled at solving problems, learning new technologies quickly, and contributing effectively in team environments. Seeking internship and job opportunities to apply technical knowledge and grow professionally.



### EDUCATION

**Bachelor of Engineering (B.E) - Computer Science and Engineering** 2023 - 2027  
Kumaraguru College of Technology,  
Coimbatore, Tamil Nadu  
August 2023 - Present (Expected Graduation: 2027)  
Current CGPA: 8.38 / 10



### PROJECTS

#### Inventory Management System for Small Businesses

- \* Built using MERN Stack (MongoDB, Express.js, React.js, Node.js)
- \* Designed database schema for products, stock, vendors, and billing
- \* Developed RESTful APIs for CRUD operations
- \* Implemented user interface for real-time inventory tracking
- \* Focus on scalability and small business requirements

#### Healthcare Chatbot (Python/Django)

- \* Developed a chatbot to assist users with appointment and basic guidance
- \* Integrated Django backend with NLP-based responses
- \* Implemented user login and message storage using MongoDB
- \* Created responsive UI for better interaction

#### MongoDB CRUD Application

- \* Implemented Create, Read, Update, Delete operations
- \* Used Python/Node.js for backend logic
- \* Designed structured NoSQL collections.



### ACHIEVEMENTS & HACKATHONS

- \* Participated in Ideathon during AFOSEC-2024 at VR Siddhartha Engineering College, Vijayawada
- \* Awarded "Best Volunteer" in NCC at Kumaraguru College of Technology