

# RAJAMOHAN R

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## OBJECTIVE

Motivated student with skills in C, Java, and MERN Stack Development, seeking a **Full Stack Developer internship** to build scalable applications.

## EXPERIENCE

### **BIG-SI-BUCKS** | FRONT-END DEVELOPER INTERN

June 2024 – July 2024 | Chennai, TN

- Engineered reusable and modular UI components using HTML5, CSS3, JavaScript, and Bootstrap.
- Integrated RESTful APIs via AJAX for dynamic content updates.
- Collaborated with backend teams to optimize response times.

### **PHOSPANE AI** | FULL-STACK DEVELOPER INTERN

January 2025 – March 2025 | Chennai, TN

- Developed a real-time streaming platform using React, Node.js, and WebRTC.
- Implemented camera, mic, and screen-sharing for live streaming.
- Built a secure backend with Express.js and MongoDB for authentication.

## PROJECTS

### **E-COMMERCE PLATFORM** (Freelance project)

- Full-stack application using React (frontend) and Node.js/Express (backend).
- Features: product browsing, authentication, Stripe payment gateway, and order tracking.
- Deployed the application on AWS EC2 for high availability and performance. GitHub Link.

### **SOCIAL BLOGGING PLATFORM**

- Developed a full-stack social blogging platform using the MERN stack (MongoDB, Express.js, React, and Node.js).
- Features include photo posting with descriptions, browsing posts, user authentication and an interactive user interface.
- Utilized AWS S3 for efficient storage and retrieval of uploaded images. GitHub Link.

### **CANTEEN BILL STOCK MANAGEMENT SYSTEM**

- Scalable MERN stack platform for billing and stock management.
- Features real-time inventory tracking and seamless billing.
- Secure backend with Express.js and MongoDB. GitHub Link.

## CERTIFICATIONS

- Web Development MasterClass (Udemy)
- React.js (Infosys Springboard)
- Node.js (Infosys Springboard)
- Mongodb (Mongodb University)
- Programming in java (Nptel-Elite)

## EDUCATION

### **ST. JOSEPH'S COLLEGE OF ENGINEERING**

B.TECH IN INFORMATION TECHNOLOGY

Expected 2026 | Chennai, TN

CGPA: 8.15

### **MODEL SCHOOL**

HIGHER SECONDARY EDUCATION

May 2022

Percentage: 90.16%

## LINKS

GitHub:// [rajmohanchek1](#)

LinkedIn:// [rajmohan-r](#)

Portfolio:// [Portfolio](#)

Leetcode:// [rajmohanking](#)

Geeksforgeeks:// [rajmohana70q](#)

## SKILLS

### **PROGRAMMING LANGUAGES**

Python • C • Java

### **WEB TECHNOLOGIES**

HTML5 • CSS3 • JavaScript • React.js •

Node.js • Express.js • SpringBoot

### **DATABASES**

Mysql • Mongodb

### **AWS CLOUD**

AWS EC2 • AWS S3

### **TOOLS**

Git • GitHub • Linux • Docker

## ACHIEVEMENTS

- Finalist in "I Love Hackathon" at VIT Chennai, ranking in the top 50 out of 650 participants.
- Finalist in "Techchallengthon-24" at SJIT, ranking in the top 45 out of 200 teams.
- Won 1st, 2nd, and 3rd places in various coding competitions conducted by the Coding Club of SJCE.
- Notable Participant in IITB Mapathon: Earned recognition for contributions in a competitive mapping event organized by IIT Bombay.
- Solved 350+ problems on **LeetCode**.