

# RAMJEE KUMAR

Full Stack Developer

 GitHub  LinkedIn  LeetCode  Portfolio  GeeksforGeeks

 ramjeekumaryadav558@gmail.com  +91 8404827541  Lucknow, India

## PROFILE

Full Stack Developer skilled in Java and MERN stack. Experienced in building scalable web apps, contributing to open-source projects, and submitting GSoC proposals. Solved 400+ coding problems on LeetCode and GeeksforGeeks. Passionate about clean code, algorithms, and system design.

## PROJECTS

### Personal Desktop Assistant | [Link](#)

*Python, Gemini API, Speech Recognition*

- AI-powered assistant responding to voice commands
- Integrated ChatGPT & Gemini APIs
- Email reading, calendar management, web searching

### AI Trip Planner | [Link](#)

*React, Node.js, MongoDB, Gemini API, Google Maps API*

- Generates personalized itineraries using AI
- Secure JWT authentication and user sessions
- Deployed on AWS EC2 & S3

### EduApna (E-Learning) | [Link](#)

*React.js, Node.js, MongoDB, Express, JWT, Tailwind CSS*

- Role-based access (Admin, Instructor, Student)
- Course creation, video streaming, progress tracking
- RESTful APIs with Spring Boot security

### Perfume Finder E-Shop | [Link](#)

*React, Node.js, MongoDB, Express, Redux, JWT*

- E-commerce platform with recommendation system
- Fragrance quiz based on preferences
- Secure payment integration

### YouTube Clone | [Link](#)

*React, Redux, YouTube API*

- Trending videos & metadata
- Embedded video player & search
- Channel info display & comments

### AstraMart (Seller Store) | [Link](#)

*React, Node.js, MongoDB, Express, Redux, JWT*

- Product listing & inventory management
- Sales analytics & pricing automation
- Secure payment & payout system
- Advertising tools for visibility

## TECH SKILLS

### Programming Languages

Java, JavaScript, Python

### Frontend

React, Redux, HTML5, CSS3, Bootstrap, Tailwind CSS

### Backend

Node.js, Express, Java Spring Boot, REST APIs, Microservices, Kafka, Flask, JWT Auth

### Databases

MongoDB, MySQL, Firebase

### AI/ML

OpenAI API, Gemini API

### Cloud & DevOps

AWS (EC2, S3, Lambda, API Gateway), Docker, Git, GitHub, CI/CD

### IDE & Tools

VS Code, IntelliJ, PyCharm, Postman, Jira

## EDUCATION

### B.Tech in Computer Science

Ambalkia Institute of Management & Technology

2022 – Present

Graduation Year: 2026 | SGPA: 7.2 (Pursuing)

## ACHIEVEMENTS

- Contributor – Google Summer of Code (GSoC) 2025
- Contributor – GirlScript Summer of Code (GSSOC) 2024
- Submitted multiple GSoC proposals
- 400+ problems solved on LeetCode & GeeksforGeeks
- Student Head – Web Development

## STRENGTHS

- Problem-solving skills
- Full-stack development capability
- Algorithmic & logical thinking
- Effective team communication

## AREAS OF GROWTH

- Advanced system design
- Cloud architecture & DevOps
- Public speaking