

# ABISHEK S

## MERN STACK DEVELOPER

### CONTACT

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- Ramanathapuram
- [Abishek S Personal Portfolio](#)
- [GitHub](#)
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### PROFILE SUMMARY

Passionate MERNStackDeveloper with hands-on experience in MongoDB, Express.js, React.js, and Node.js. Skilled in building scalable web applications, RESTful APIs, and responsive user interfaces. Proficient in JavaScript (ES6+), Git, Firebase, and modern deployment tools like Vercel and Netlify. Strong analytical abilities in debugging, problem-solving, and performance optimization. Eager to contribute my technical expertise and creativity to innovative, user-centric projects.

### EDUCATION

**2023 - 2025**

**KARPAGAM UNIVERSITY**

- Master of Computer Applications
- GPA 7.6

**2020 - 2023**

**ALAGAPPA UNIVERSITY**

- Bachelor of Computer Applications
- GPA: 7.0

### SKILLS

- Frontend: React JS, JavaScript, HTML, Tailwind CSS, Responsive Design
- Backend : Node JS, Express JS, Email JS, REST API, Server Side Rendering
- Programming : C Programming, Python
- Version Control: Git, GitHub, Code Collabrator
- Tools & Deployment : FireBase, Vercel, Render
- Effective Communication
- Critical Thinking

### LANGUAGES

- English: Fluent
- Tamil: Fluent
- Hindi: Intermediate

### INTERSHIPS

- MERN Stack Developer at Skillmate.ai
- DSA for Beginners : Kaashiv Infotech

### WORK EXPERIENCE

#### BulkMail System

FullStack Developer

MAR 2025

- Built a MERN-stack bulk-email platform; automated campaigns for 1 k+ recipients, cutting manual effort 85 %.
- Integrated Firebase Auth (JWT) and Nodemailer (SMTP) with MongoDB Atlas; implemented status tracking (sent / failed / pending).
- Implemented key features including bulk email sending, SMTP email integration, email status tracking (sent, failed, pending), and email history logs.
- Used Nodemailer for SMTP-based email dispatch and connected to MongoDB Atlas with a custom production-ready database.
- Built for local development and testing, running both frontend and backend on localhost.

#### ML News APP

FullStack Developer

MAY 2025

- Developed a news aggregation and classification platform using MongoDB, Express.js, React.js, and Node.js, with Firebase Authentication for secure user login and token-based route protection.
- Integrated a machine learning model to categorize and deliver personalized news content, enhancing user engagement and relevance.
- Implemented RESTful APIs for news posting, editing, deletion, and retrieval, with role-based access control (admin/user) and real-time data handling via MongoDB Atlas.
- Designed a responsive and scalable frontend using React.js, with a focus on clean UI, CRUD operations, and modular architecture, tailored for local deployment and testing in my hometown, Methalodai.

### CERTIFICATIONS

- MERN Stack Developer : Error Makes Clever
- Python Full-Stack Development : Guru Tech
- Namaste JavaScript : Namaste Dev