

# Subashkannan R

Chennai | subashkannan0309@gmail.com | +91 8838506695 | [linkedin.com/in/subashkannan-r](https://www.linkedin.com/in/subashkannan-r)  
[github.com/Subash-Kannan-R](https://github.com/Subash-Kannan-R) | <https://protfolio-v2ig.vercel.app/>

## Career Objective

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MERN Stack Developer with hands-on experience in React, Node.js, Express.js, and MongoDB. Skilled in RESTful API development, JWT-based authentication, and third-party integrations. Seeking an entry-level software developer position.

## Technical Skills

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- Frontend: React.js, JavaScript (ES6+), HTML5, CSS3
- Library: React.js
- Backend: Node.js, Express.js, REST APIs, JWT Authentication
- Databases: MongoDB, MySQL
- Styling: Tailwind CSS
- Tools: Git, GitHub, Postman, Thunder Client, VS Code

## Projects

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### E-Commerce Web Application with AI Chatbot (MERN Stack) Sept 2025 – Dec 2025

- Built a scalable full-stack e-commerce application using React, Node.js, Express.js, and MongoDB.
- Developed RESTful APIs for user authentication, products, cart, and orders with JWT-based security.
- Integrated an AI chatbot (OpenAI API), payment gateway, and order tracking; tested APIs using Postman and followed Git-based version control.
- Implemented payment gateway integration and order tracking functionality.
- Followed Git-based version control and tested APIs using Postman/Thunder Client.

### Rental Application (Frontend – React.js) Dec 2025 - Present

- Developed a responsive frontend application using React.js with reusable and modular components.
- Implemented property listing, search, and filtering features for better user experience.
- Ensured mobile responsiveness and cross-browser compatibility.
- Improved UI performance using optimized component rendering.

## Education

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Bachelor of Engineering – Electronics and Communication Engineering Sept 2021 – May 2025  
• Karpagam College of Engineering | CGPA: 7.5 / 10

## MERN Stack Training

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- Completed 6-month intensive MERN Stack program with hands-on projects using MongoDB, Express.js, React.js, Node.js.
- Developed RESTful APIs, implemented CRUD operations, and integrated JWT-based authentication.
- Gained practical experience with Git version control and collaborative workflows.

## Certification

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- MERN Stack Certification (SLA): Completed full-stack development training using React.js, Node.js, Express.js, MongoDB, including REST APIs and JWT authentication.
- JavaScript Programming (IBM): Developed practical skills in core JavaScript, ES6, and building dynamic web applications
- Frontend Development (Udemy): Gained hands-on experience in HTML, CSS, JavaScript, and responsive web design.