

Pavithran S

Salem, Tamil Nadu

pavithran.profession@gmail.com | +91 6380168782

linkedin.com/in/pavithran-s-244418281 | github.com/PavithranDev | pavithran-portfolio.vercel.app

Career Goal

MERN Stack Developer with practical experience building full-stack web applications using **MongoDB, Express.js, React.js, Node.js**. Strong in creating **RESTful APIs**, designing responsive interfaces, and writing clean, maintainable JavaScript code. Eager to deliver scalable solutions and contribute in Agile teams.

Education

Bachelor of Engineering in Computer Science Muthayammal Engineering College, Rasipuram	July 2023 – May 2027 CGPA: 7.5
Higher Secondary Certificate (HSC) Govt Boys Higher Secondary School, Belur	June 2021 – May 2023 GPA: 7.0
Secondary School Leaving Certificate (SSLC) St. Mary's Higher Secondary School, A.N. Mangalam	June 2020 – May 2021 GPA: 6.9

Core Competencies

- **Languages:** JavaScript (ES6+), HTML5, CSS3, Java
- **Frameworks/Libraries:** React.js, Express.js, Node.js, Bootstrap, jQuery
- **Databases:** MongoDB, Mongoose
- **Tools:** Git, GitHub, VS Code, Postman, Figma, Vercel
- **Practices:** REST APIs, API Integration, Agile Development, Scrum, Version Control, Unit Testing, Deployment, Responsive Design

Experience

Intern - MERN Stack Developer , CodeCraft Solutions	Jan 2024 – Apr 2024
<ul style="list-style-type: none">• Developed and deployed 5+ MERN stack features with REST APIs serving 500+ daily users.• Designed 10+ responsive React.js UI components using Bootstrap, improving UX flow speed by 30%.• Integrated and optimized MongoDB schemas for 3 dynamic modules, reducing query time by 40%.• Implemented API integration and unit testing to ensure 98% code reliability.	

Projects

Adminova - Campus Admin System	Jan 2025 – Present
<ul style="list-style-type: none">• MERN app automating attendance, leave, exam scheduling, reports• Includes QR scan, cron jobs, email/SMS notifications, Puppeteer automation• Deployed with React, Bootstrap, MongoDB Atlas, Vercel	

Achievements

- Completed multiple online MERN stack courses
- Built and deployed personal projects on GitHub
- Maintains live portfolio showcasing work

Professional Certifications

- Meta Front-End Developer Certificate (Coursera)
- IBM Front-End Developer Certificate
- IBM Back-End JavaScript Developer Certificate
- IBM Full-Stack JavaScript Developer Certificate