

# MUHAMMED SAHAD P

## MERN STACK DEVELOPER

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### Summary

**Self-taught MERN Stack Developer with expertise in JavaScript, React.js and Node.js,. Proven ability to architect and deploy scalable backend systems, delivering high-performance solutions on time. Committed to leveraging new technologies and continuous learning to enhance user experiences.**

### Skills

#### Languages

HTML, CSS, JavaScript, TypeScript

#### Libraries & Frameworks

React, Redux, Next.js, Node.js, Express.js, Bootstrap, Tailwind CSS

#### Database

MongoDB

#### Tools

Git, Vercel, Render, Cloudinary, Postman, Razorpay, Stripe, MongoDB Atlas

#### Soft Skills

Self Learning, Daily Scrum, Team Collaboration, Problem Solving, Leadership

### Professional Experience

#### MERN Stack Developer Intern

*Bridgeon Solutions*

May 2024 – present | Calicut, Kerala

- Led daily scrums as Scrum Master for a team of 5, improving project delivery speed by 20% using agile methodologies.

### Projects

#### DOQUE - TASK MANAGEMENT APP

*Team Project*

- Developed customizable workspaces with drag-and-drop task management, boosting team productivity by 25%.
- Implemented real-time chat and member management, enhancing communication and streamlining task assignments.
- Integrated email OTP verification to ensure secure user onboarding, reducing unauthorized access by 30%.
- Integrated Cloudinary for efficient image and file uploads, optimizing media management.
- Optimized APIs and database queries, improving response times by 35% and ensuring system scalability.
- Collaborated with a 5-member team using Agile methodologies, improving project delivery speed by 20%.
- Designed reusable components and implemented a modular architecture for long-term maintainability.
- Tech Stack:** Next.js, TypeScript, Tailwind CSS, Redux, Node.js, Express, MongoDB, Stripe, Vercel, Cloudinary.

#### Foot Fusion – E-Commerce Application

*Individual Project*

- Developed a responsive e-commerce platform with product displays, cart, and wishlist functionality.
- Implemented JWT authentication, Razorpay payment gateway, and RESTful APIs for secure and seamless operations.
- Designed a mobile-friendly UI with Tailwind CSS and deployed on Vercel and Render.
- Tech Stack:** React.js, Node.js, Express, MongoDB, Tailwind CSS, Razorpay, Vercel, Render.

#### Pinterest-Clone

*Individual Project*

- Developed a Pinterest-like platform where users can create, save, like, and comment on pins, promoting user engagement.
- Built dynamic boards for organizing pins and streamlined navigation to enhance user experience.
- Implemented user authentication with JWT to secure user data and ensure safe access to the platform.
- Developed a scalable backend using Node.js and Express with MongoDB to handle large volumes of user data and media.
- Optimized media management and storage using Cloudinary for efficient image hosting.
- Styled the frontend using Tailwind CSS, ensuring responsive design and a seamless user interface.
- Tech Stack:** Next.js, TypeScript, Tailwind CSS, Redux, Node.js, Express, MongoDB, Cloudinary.

### Education

#### BSc in Information Technology

*Hm College Of Science and Technology | 2021 - 2024*

**Calicut University | Kerala, India**