# ABDUL SHIHAS PP

Calicut, Kerala, India — shihas732@gmail.com — +91 7994126039 LinkedIn: linkedin.com/in/shihas-pp-99369821b — GitHub: github.com/Shihas07

## MERN Stack Developer

Self-taught MERN stack developer with a B.Sc. in Computer Science. Experienced in building efficient and scalable web applications using modern technologies.

#### **Technical Skills**

- Frontend: JavaScript, React.js, Redux, HTML5, CSS3, Tailwind CSS, Bootstrap
- Backend: Node.js, Express.js, MongoDB, RESTful APIs
- Tools & Technologies: Git, GitHub, AWS, Nginx, Vercel, JWT, Axios, npm
- Concepts: Responsive Design, MVC Architecture, Single Page Applications (SPAs)

## **Projects**

#### Book Nest — Full-Stack Web Application

booknest.live

- Developed a room booking platform using Node.js, Express, and MongoDB
- Implemented real-time availability checking, user authentication, and payment integration
- Deployed on AWS for high availability and scalability
- GitHub: github.com/Shihas07

# Kanban App — React & Redux Application

kanban-frontend-xi.vercel.app

- Created a task management app using React, Redux, and Tailwind CSS
- Implemented drag-and-drop functionality, task creation, and board management
- Deployed on Vercel for continuous integration and delivery

#### Seminar Hall Booking App — React & Redux

kanban-frontend-xi.vercel.app

- Developed a seat booking application using React and Redux
- Implemented state persistence for improved user experience
- Utilized Vercel for deployment and scalability

Language Learning Platform — React, Redux Socket.io https://github.com/Shihas07/language-translation-withchat

- Developed a real-time language learning platform using React, Redux, and Socket.io for chat functionality
- Implemented live chat translation to enhance communication between learners
- Integrated state management with Redux for efficient handling of user interactions and language preferences
- Deployed on Vercel for scalability and global accessibility

## Professional Experience

# Self-Taught MERN Stack Developer

October 2023 - Present

- Developed and deployed multiple full-stack web applications using the MERN stack
- Optimized database queries and implemented responsive designs, improving load times by 30%
- Integrated third-party services like Razorpay for payments and implemented JWT for authentication
- Collaborated on API design and participated in code reviews to enhance code quality
- Utilized Git and GitHub for version control and collaboration

### Education

B.Sc. in Computer Science Calicut University, Kerala, India Graduated: 2021