

S.MOHAMED AJARDEEN

MERN STACK DEVELOPER [LinkedIn](#) [Github](#) [Portfolio](#)

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TECHNICAL SKILLS

Frontend Development : React.js, JavaScript, TailwindCSS, HTML, CSS, Framer Motion

Backend Development : Node.js, Express.js, Core Java, Spring Boot, Python

Database Management : MongoDB, MySQL

Version Control : Git, GitHub

Automation Testing : Selenium

EXPERIENCE

GUVI Geek Networks, IITM Research Park, Chennai

SEP 2024 - Present

Project Summary:

• **Hostel Management System** [Live Link](#)

Tech Stack: React.js | TailwindCSS | Node.js | Express.js | MongoDB | JWT | Bcrypt | PayPal | NodeMailer | Axios

- Streamlined room allocation, billing, and resident management with real-time updates and role-based access, improving operational efficiency by 25%.
- Implemented JWT for secure authentication and bcrypt for password encryption, enhancing data protection and user security.
- Automated Gmail alerts and reminders, boosting communication efficiency and reducing manual follow-ups by 40%.

• **College Placement Management System** [Live Link](#)

Tech Stack: React.js | TailwindCSS | Node.js | Express.js | MongoDB | JWT | Bcrypt | Zoom API | Framer Motion

- Streamlined placement processes with role-based access for students, companies, and administrators, simplifying application management, interview scheduling, and placement drive tracking.
- Integrated Zoom API for video interviews and synchronized with academic records, ensuring accurate data and seamless coordination.
- Delivered detailed analytics with graphical insights, leveraging React.js and Framer Motion to create a dynamic, user-friendly platform.

EMPLOYMENT HISTORY

CPDTI - Power Tech

Mechanical Technician

May 2022 - Sep 2023

India <=> UAE

- Excellent verbal and written communication to interact with Engineers and other teams
- Collaborated with cross-functional teams to implement maintenance schedules, optimize equipment performance, and document technical procedures.

EDUCATION

Sethu institute of technology

May 2017 - May-2021

- Bachelor of Engineering (BE) in Mechanical Engineering | CGPA: 79.70

Seventh day Adventist. Matric. Higher Secondary School

- Higher Secondary Certificate (HSC) | Percentage: 60.4% (2019)
- Secondary School Leaving Certificate (SSLC) | Percentage: 85.8% (2017)

ADDITIONAL INFORMATION

- **Languages:** English - [Fluent], Tamil - [Native], Hindi - [Beginner],
- **Certified:** (MERN Stack) from GUVI Geek Networks. **Sep 2024 - Dec-2024**
- **Certified:** Full Stack development, Core Java, Python. from CSC Computer Education **Sep 2023 - Apr-2024**