

S.MOHAMED AJARDEEN

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

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EXPERIENCE

CPDTI - Power Tech

Mechanical Technical

May-2022 -Aug 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.

TECHNICAL SKILLS

JavaScript ES6

ExpressJs

Mongodb

CoreJava

React js

NodeJs

Git,GitHub

Selenium

Tailwindcss

MySQL

VsCode

Spring Boot

HTML,CSS

Framer Motion

Postman

Python

WORKS

Hostel Management System

Jan 2025 - Present

- Comprehensive Hostel Operations: Streamlines room allocation, maintenance requests, billing, and resident management with real-time updates and role-based access (Admin, Staff, Resident).
- Financial & Notification Features: Generates detailed financial reports, integrates PayPal Smart Button for secure payments, and automates alerts via Gmail for updates and reminders.
- Modern Tech Stack: Developed using React.js, TailwindCSS, Node.js, Express.js, and MongoDB for a scalable, efficient, and user-friendly solution.

College Placement Management System

DEC 2024 - JAN 2025

- Streamlined Placement Process: Facilitates student application management, interview scheduling, company coordination, and placement drive tracking with role-based access for students, companies, and administrators.
- Advanced Features: Integrates Zoom API for video interviews, provides detailed analytics with graphical insights, and synchronizes seamlessly with academic records for accurate data.
- Modern Tech Stack: Built using React, TailwindCSS, Node.js, Express.js, and MongoDB, with additional tools like Framer Motion, Axios, and Heroicons for a dynamic and user-friendly platform.

Visit my [GitHub](#) for other works like password reset flows, responsive UI designs, and more

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],
- **Certifications:** MERN Stack (In Progress),Core Java, Python.