

# Mohammed Thayyab A R

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## Skills

**Languages:** Java , JavaScript, SQL

**Technologies & Tools:** SpringBoot FrameWork, Hibernate ORM , SQL, React JS , Node JS , Express JS , , Oracel Cloud , Redux JS , REST API's

## Work Experience

Smiligence , Madurai

Jan 2025 - Present

Full-Stack Developer

Worked on multiple projects across JavaScript and PHP stacks. Responsibilities included full-stack development, feature enhancement, UI optimization, deployment, and AI research.

Projects:

- **LPG Distribution Management System ( Backend for Mobile App)**  
Stack: Java, Spring Boot, MySQL
  - Enhanced and maintained the backend of a mobile app used by an LPG distribution company.
  - Added new features related to order tracking, delivery status, and customer management.
- **HR Management System – Feature & UI Enhancements**  
Stack: Java, Spring Boot, MySQL, React JS
  - Implemented new features and UI improvements on an existing HR system.
  - Refactored code and resolved frontend/backend bugs.
- **CRM for HR Management – Full Development**  
Stack: Java, Spring Boot, MySQL, React JS
  - built a custom CRM application to support HR operations.
  - Developed to manage customer , subscriptions , plans and demo requests.
  - Implemented Payment Gateway for Subscriptions.
- **GenImagin – AI Portal**  
Stack: Node.js, React.js, Express.js | DevOps: Oracle Cloud, Nginx
  - Designed and developed a full-stack AI portal with React and Node.js using a relational SQL database.
  - Built RESTful APIs and modular frontend components for scalability.
  - Deployed on an Oracle Cloud instance and configured Nginx for reverse proxy and load balancing.

## Education

**Mohamed Sathak A.J. College of Engineering Chennai**

B.E. in Computer Science and Engineering

Sep 2021 - Jun 2024

**CGPA:** 7.56/10

## Projects

- **Blockchain-powered social media dapp :**  
Developed a decentralized application using React.js, Solidity, Web3.js, and Bootstrap. Implemented smart contracts with Solidity and tested them locally using Ganache. Integrated Pinata IPFS for decentralized image storage, ensuring secure and transparent blockchain interactions.

## Awards and Certificates

- **Winner – FOSSEE Mapathon 2023, IIT Bombay** – Recognized for exceptional geospatial mapping and data accuracy.
- **Participant – Google AI Campus Fest Hackathon** - Engaged in AI-driven problem solving and team-based prototyping.