# MOHAMMED FASEEULLAH

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### **SKILLS**

- Front-End Technologies: HTML, CSS, JavaScript, React.js, Redux, Bootstrap, Tailwind CSS
- Back-End Technologies: Node.js, Express.js, MongoDB, Neo4j
- Additional Technologies: Apollo GraphQL, Neo4jGraphQL
- Other: Data Structures and Algorithms

### **WORK EXPERIENCE**

## Commodity CRM: Full Stack developer intern

11/2023 -03/2024

- SaaS Product Development: Contributed to the development of React-Flow, a SaaS product aimed at streamlining workflow management for clients. Responsible for creating pages like Login, signup.
  - Utilized React.js for front-end development, creating responsive and user-friendly interfaces for the authentication pages.
  - Integrated Zustand for state management and ensured data consistency across the application.
  - Outcome: Enhanced the user experience and streamlined user authentication processes.
- **API Development:** Developed and maintained APIs using Neo4jGraphQL, facilitating efficient communication between the front end and the Neo4j database.
  - Wrote and optimized queries to manage complex data relationships and interactions.
  - Leveraged the schema-driven approach of GraphQL to define data structures and used Neo4jGraphQL for automatic resolver generation.
  - **Outcome:** Improved API performance and scalability, enhancing the application's data handling capabilities.
- **API Testing and Documentation:** Conducted thorough testing of APIs using Apollo Sandbox, ensuring reliability and performance.
  - Created detailed testing documents to outline the functionality and expected outcomes of each API endpoint.
  - Simulated API calls and validated responses, documenting any issues and resolutions.
  - **Outcome:** Improved API reliability and documentation quality, facilitating easier future maintenance and updates.

#### **EDUCATION**

GUVI IIT Madras || Chennai, Tamil Nadu

June 2023 – October 2023

**MERN Stack Development Course** 

Comprehensive training in modern web development technologies.

**Relevant Coursework**: HTML, CSS, JavaScript, React.js, Redux, Node.js, Express.js, MongoDB, MySQL, Data Structures and Algorithms in Javascript,

 $\textbf{College Of Engineering, Anna University} \mid\mid \texttt{Chennai, Tamil Nadu}$ 

December 2020 – July 2022

*M.E Industrial Engineering, (CGPA – 8.66)* 

**Relevant Coursework**: Big Data and Analytics , Quality Engineering , Process Planning and Production , Scheduling Algorithms

**P.B College of Engineering, Anna University** ||Chennai, Tamil Nadu

August 2016 - July 2020

B.E Mechanical Engineering, (CGPA - 7.49)

**Relevant Coursework**: Thermodynamics, Fluid Mechanics, Dynamics of Machines, Kinematics of Machinery, Finite Element Analysis, Heat Transfer and Energy, C Language, Automobile Engineering.