



# Mohammed Rafeed

## Software Developer

Dynamic and innovative React.js Developer with expertise in crafting robust web applications focused on user experience. Proven track record in front-end development, component-based architecture, and state management. Skilled in translating design concepts into scalable and efficient code, meeting project deadlines. Passionate about staying updated with the latest trends and technologies in React.js development.

## Contact

### Phone

+971 56 175 5138

### Email

rafeedpk999@gmail.com

### Address

Jumeirah 1, Dubai, UAE

### LinkedIn

[linkedin.com/in/mohammed-rafeed-pk](https://www.linkedin.com/in/mohammed-rafeed-pk)

### GitHub

[github.com/Mohammed-Rafeed-pk](https://github.com/Mohammed-Rafeed-pk)

### Nationality

Indian

## Software known

- Java
- JavaScript
- ReactJS
- HTML
- CSS
- Visual Studio Code
- Git
- MS Office

## Key Skills

- Web Applications
- User Interface (UI)
- Git Version Control
- Problem Solving
- Project Lifecycle Management
- Code Optimization
- Team Collaboration
- Communication
- Time Management

## Professional Experience

2024

Luminar Technolab, Kochi

### React Developer Intern

- Developed and maintained responsive web applications using React.js.
- Collaborated with senior developers to enhance UI and performance.
- Utilized Git for version control and managed code repositories.
- Implemented state management with Redux and conducted code reviews.

2022

Jspiders Training and Development Center, Bengaluru

### Java Full Stack Training

- Completed comprehensive training in Java Full Stack Development.
- Gained proficiency in Java, SQL, JavaScript, HTML, and CSS.
- Worked on hands-on projects to apply theoretical knowledge in practical scenarios, development of 3 web applications..
- Participated in code reviews and learned best practices for software development.
- Cultivated skills in problem-solving, achieving a 20% improvement in project issue resolution efficiency, and project lifecycle management.

## Project Experience

### Stream X

- Developed a Netflix clone using React and Axios, achieving a 30% increase in user engagement metrics.
- Integrated react-youtube npm module and TMDB (The Movie Database) for backend data, enhancing content variety.

### Market Hub

- Created an OLX clone with key functionalities using React.js and Firebase.
- Implemented Firebase's authentication, Firestore for data storage, and Fire Storage for handling larger files, reducing data access time by 15% and improving application reliability.

### Core XY 3D Printer

- Designed and constructed a Core XY 3D Printer with Arduino Mega and Ramp 1.4 as academic project.
- Engineered the Core XY design to revolutionize print head movement, leveraging a single stepper motor for precise diagonal motion.

## Languages known

---

- **English**  
(Professional Working Proficiency)
- **Malayalam**  
(Native or Bilingual Proficiency)
- **Hindi**  
(Elementary Proficiency)

## Academic Credentials

---

### B.Tech. Mechatronics Engineering

APJ Abdul Kalam Technological University, Thiruvananthapuram  
2018 - 2022

### Higher Secondary

Board of Higher Secondary Exam, Kerala  
2016 - 2018

### SSLC

Board of Public Examination, Kerala  
2016

## Certifications

---

### React.js

Luminar Technolab, Kochi  
2024

### Java Full Stack Development

Jspiders Training and Development Center, Bengaluru  
2022

### Technical Training Intern

makonics Infinity Solutions Pvt. Ltd.  
2019

## Key Strengths

---

- Proficient in developing responsive and interactive user interfaces using React.js and related libraries.
- Strong understanding of component-based architecture for building scalable web applications.
- Experience with modern JavaScript (ES6+) syntax and front-end tools/frameworks.
- Proactive problem-solving approach, focusing on identifying and resolving technical challenges throughout the project lifecycle.