

MUHAMMED RAMEES C

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Muhammed Ramees

Ramees-123

Profile Summary

Software Developer with hands-on experience in building responsive web applications using Angular and developing scalable backend services with .NET. Skilled in RESTful API integration, real-time dashboards, and data-driven solutions. Passionate about writing clean, maintainable code and delivering user-focused applications.

Experience

Software Developer Intern (Angular, .NET)

July 2025 – Present

PetroInfotech Private Limited, Kakkancherry

- Worked on an enterprise-level oil & gas management system used for operational monitoring and reporting.
- Developed responsive UI modules using Angular for dashboards, forms, and workflows.
- Implemented backend services using .NET and integrated RESTful APIs for data exchange.
- Built real-time data visualization and validation features to improve system accuracy.
- Collaborated with senior developers to debug issues, test features, and deploy updates.

Web Developer Intern

July 2024 – August 2024

Innobyte Services

- Designed and developed static web pages using HTML5 and CSS3.
- Created responsive layouts using Flexbox and media queries.
- Converted UI designs into clean, structured HTML and CSS.
- Ensured cross-browser compatibility and basic accessibility standards.

Projects

OptiScore | Flutter, FastAPI, OCR, AI

- Developed an AI-based system to automate evaluation of handwritten exam papers.
- Implemented OCR for text extraction and AI models for answer analysis.
- Built a cross-platform mobile interface using Flutter.
- Designed REST APIs using FastAPI for backend processing.
- Improved accuracy and reduced manual grading effort significantly.

CCW Assist | React.js, JSON Server

- Developed a web-based platform for managing comprehensive coursework.
- Built responsive UI components using React.js.
- Implemented CRUD operations using JSON Server.
- Designed user-friendly dashboards for students and instructors.
- Improved accessibility and organization of course materials.

Drone (Unmanned Aerial Vehicle)

- Designed and built a remote-controlled UAV capable of vertical flight.
- Used KK2.1.5 flight controller for stability and control.
- Integrated camera module for aerial image capturing.
- Optimized flight performance through hardware calibration.
- Focused on cost-effective microcontroller-based implementation.

I'M LOST | C++

- Developed an offline desktop tutorial game using C++.
- Designed for beginners to learn C++ concepts interactively.
- Implemented game logic using object-oriented programming.
- Focused on improving problem-solving and coding skills.
- Created engaging UI to enhance learning experience.

Education

B.Tech in Computer Science and Engineering

Govt.Engineering College Painavu

Oct. 2022 – April 2025

Idukki, Kerala

Diploma in Computer Engineering

Madin Polytechnic College,

Aug. 2019 – May 2022

Malappuram, Kerala

Technical Skills

Programming Languages: C#, Java, C, Git, HTML/CSS, JavaScript, SQL

Frameworks Platforms: .NET Framework, ASP .NET

Developer Tools: VS Code, Google Cloud Platform, Android Studio

Technologies/Frameworks: Linux, GitHub

Relevant Coursework

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|--------------------|-----------------------|---------------------------|-------------------------|
| • Data Structures | • Algorithms Analysis | • Artificial Intelligence | • Systems Programming |
| • OOP through Java | • Database Management | • Computer Internet | • Computer Architecture |

Language Known

- Malayalam
- English
- Tamil

Soft Skills

- Quick Learner
- Teamwork
- Active listening
- Adaptability