

M Anas Mohammed

Full Stack Developer

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CAREER OBJECTIVE

Full Stack Developer and third-year B.Tech Information Technology student with hands-on experience in full-stack web and mobile application development using Flutter, React, JavaScript, Firebase, and MongoDB. Seeking a full stack developer internship or entry-level role to apply frontend and backend development skills and grow through real-world software development.

WORK EXPERIENCE

Full Stack Web Development Intern

06/2025 – 07/2025

Accent Techno Soft (ATS)

Tamil Nadu

- Worked on full-stack web application development using HTML, CSS, and JavaScript.
- Assisted in frontend and backend integration connecting UI components with backend logic.
- Debugged application issues and improved functionality through testing.
- Followed Git-based collaborative workflows in an industry development environment.

EDUCATION

B.Tech Information Technology

2023 – 2027

Kongunadu College of Engineering and Technology

(Expected)

CGPA- 7.6

Higher Secondary (12th Standard)

2022 – 2023

Swamy Chidhavandan Matric Higher Secondary School

Pollachi, Coimbatore

Percentage - 82%

SKILLS

Programming Languages

Java, JavaScript, Python

Web Technologies

HTML, CSS, React

Mobile Development

Flutter (Dart)

Databases & Backend

Firebase, MongoDB

Tools & Platforms

Git, GitHub

Operating Systems

Windows, Linux (Basics)

EXTRACURRICULAR ACTIVITIES

- Actively participated in technical hackathons, coding competitions, and innovation challenges at college and national levels. | - Skilled in video editing, photo editing, and videography. |
- Continuously explores emerging technologies, including AI tools, automation platforms, and developer utilities.

PROJECTS

FarmingAssist AI-Powered Mobile App (Team Lead)

10/2025 – Present

Flutter, Firebase, APIs

- Built a cross-platform full-stack Flutter application for AI-based farming guidance and crop insights.
- Integrated Google Gemini API for conversational assistance and Open Weather API for weather updates.
- Implemented secure authentication and data storage using Firebase Authentication and Firestore.

Generating Electricity from Human Footsteps

08/2025 – 11/2025

A Piezoelectric-Based Renewable Energy System for Smart Public Infrastructure

- Converts energy from human footsteps into electricity.
- Uses piezoelectric sensors placed under a footstep platform.
- The generated electricity is stored in batteries or capacitors.
- Can power small devices like LEDs and mobile chargers.

CERTIFICATIONS & ACHIEVEMENTS

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| • - India International Science Festival (IISF) 2025 Hackathon Participant (International Level). | • - Front End Web Developer Certification Infosys Springboard (May 2025). | • - MongoDB Basics for Students MongoDB University (July 2025). |
| • - Internship Training Certificate Full Stack Web Development, Accent Techno Soft. | | |

ADDITIONAL DETAILS

Self-driven learner with strong interest in full stack development and web applications. Comfortable working in collaborative team environments, adapting quickly to new tools, and applying feedback to improve solutions in fast-paced development settings.