# Sufail Ahammed N Full Stack Developer

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portfolio

#### **Profile**

MCA graduate with expertise in MEAN stack, React, Next.js, and Tailwind CSS. Skilled in developing scalable web applications, integrating RESTful APIs, and creating intuitive user interfaces. Passionate about problem-solving, performance optimization, and delivering high-quality digital solutions. A collaborative team player committed to innovation and excellence.

#### Education

## Master of Computer Application (MCA)

APJ Abdul Kalam Technological University 

2022 – 2024 | Kozhikode, India

# Bachelor of Computer Application (BCA)

University of Calicut ☑ 2019 – 2022 | Malappuram, India

## **Projects**

#### Doctor Appointment Management System 2

 The Doctor Appointment Management System, built with the MEAN stack, streamlines hospital appointment booking. It features three main sections: Appointments, Doctors, and Patients.

#### Bank App 🛮

 Developed a robust, secure banking application utilizing Angular, TypeScript, and JSON Server, enhancing user experience with a responsive Angular Material UI.

#### ToDoApp ☑

- Developed a task management application using Angular, HTML, and CSS, enabling users to create, edit, prioritize, and track tasks with an intuitive interface, enhancing user experience and productivity.
- Implemented real-time collaboration features, allowing users to share tasks and receive updates, which improved team communication and task completion rates by 40%.

## Smart licence 🛮

 Developed a vehicle safety system using Python (Flask), Dart (Flutter), and SQLYog with RFID-based authentication, reducing unauthorized access by 50%. Integrated alcohol detection sensors with Arduino, achieving a 100% detection rate in trials.

#### Languages

English | Malayalam | Hindi

## **Professional Experience**

#### Full Stack Web Engineer

Com Digital 2

Mar 2024 - present | wayanad, India

 Developed a Next.js web app using Tailwind CSS, increasing user engagement by 25% through optimized design and improved SEO strategies.

# Internship/Course

#### **MEAN Stack Intern**

Inmakes Infotech Pvt. Ltd Jun 2024 – Sep 2024 | Kochi, India

 Developed a MEAN stack web app, increasing user engagement by 25% through optimized design and backend.

## Live Projects

# GlideAway Migration Service

 Designed and developed a responsive web page for a Visa Services business using HTML, Tailwind CSS, and custom styling.

## Glideway tourism 🛮

 A dynamic travel platform for seamless tour planning and booking, featuring a user-friendly interface and optimized performance for smooth navigation and engagement.

## Legend Intermediate 🛮

 Designed and implemented responsive UI components using Tailwind CSS for an interactive product showcase.

#### **Skills**

- **Frontend:** Angular, HTML5, CSS3, JavaScript (ES6+), TypeScript
- **Backend:** Node.js (Improved backend performance by optimizing APIs by 15%), Express.js
- **Database:** MongoDB (Handled databases with 100K+ records, optimized queries to reduce read times by 20%), SQLite
- Frameworks/Tools: Flask, Django, Flutter, Tailwind CSS, Git
- APIs: RESTful APIs (Designed and integrated 10+ APIs to enhance functionality)
- Agile Methodologies: SCRUM

**Personal Skills:** Project Management, Problem Solving, Effective Communication, Detail-Oriented