



AHAMMED

Web & App Developer



Dubai,
United Arab Emirates



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ABOUT

Full Stack Developer with over 1.5 year of industry experience and 2+ years of freelancing experience, specializing in **AI-powered and scalable web & mobile applications**. Proficient in **ReactJS, Next.js, Node.js, Python, Express.js, MongoDB, MySQL**, with hands-on expertise in **LLaMA, NLP, OCR, and ML-based automation**. Experienced in designing **RESTful APIs, managing databases, and deploying solutions on AWS and Docker**, with strong focus on performance, testing, and clean code practices.

I bring **commitment, reliability, and leadership**, backed by a proven track record of delivering impactful projects for **startups, businesses, and enterprise-level clients**, including **automation platforms, AI tools, and complex web applications**.

TECHNICAL SKILLS

- **Front-End Development:** ReactJS, NextJs, React Native, Flutter, HTML, CSS, JavaScript
- **Back-End Development:** Java, Python , nodeJS
- **Database Management:** MySQL, MongoDB
- **Design:** Figma (UI Design)
- **Version Control & Project Management Tools:** Git, GitHub, Bitbucket, Jira ,Version Control , Ui
- **AI/ML & Computer Vision:** LLM Model Implementation, OpenCV, Tesseract OCR, LLaMA, Natural Language Processing (NLP), Fine-tuning Language Models
- **Deployment & DevOps:** AWS, Docker, NGINX

AREA OF INTEREST

- Mobile and Web Development
- Front-End Development
- Back-End Development
- Full Stack Development
- Software Developer

WORK EXPERIENCE

Freelance Full Stack Developer

APRIL - 2023
PRESENT

- Built and delivered custom web and mobile applications for clients across multiple domains.
- Developed responsive websites and cross-platform mobile apps using React Native, Flutter, and ReactJS.
- Handled full-stack responsibilities, including front-end development, back-end logic, database integration, deployment, and server management.
- Managed complete project lifecycles—from requirements gathering and planning to deployment, updates, and ongoing maintenance.
- Collaborated directly with clients to understand needs, provide progress updates, and deliver tailored solutions within deadlines.

Full Stack Developer

WizzGeeks Technologies,
Electronic City, Bangalore

MAY - 2024
AUGUST - 2025

- **Contributed to QuestionCloud, an AI-driven learning platform:**
 - Developed both admin and user web panels.
 - Integrated Tesseract OCR to extract syllabus content and convert it into embeddings.
 - Enabled AI-generated question generation from uploaded syllabus content.
- **Contributed to GUVI Zen Class platform:**
 - Focused on front-end development using ReactJS.
 - Ensured a responsive and intuitive UI/UX experience.
- **Built an AI-integrated Expense Tracker:**
 - Implemented AI-powered assistants for budget suggestions.
 - Enabled export functionality in PDF and Excel formats.
 - Designed and implemented detailed analytics dashboards for user insights.
- **Worked on Medsy.ai, an AI-based medical platform:**
 - Played a major role in both the admin and user panels.
 - Integrated full AI functionalities and user interface flows.
 - Gained valuable experience in team collaboration, standups, and progress reporting.

PROJECTS

- Traffic Violation Detection System** 1 month
 - 1.Developed an AI-powered web app to detect traffic violations from uploaded images.
 - 2.Used OCR and object detection to extract number plates and classify violations.
 - 3.Automated report generation for authorities or legal submission.
- Multi Tool Website – 50+ Utilities Platform** 2 months
 - 1.Developed a comprehensive web platform integrating 50+ small productivity and utility tools for users.
 - 2.Designed an interactive ReactJS frontend for smooth navigation and quick switching between tools.
 - 3.Built a Node.js backend to handle tool logic, user inputs, and data persistence efficiently.
- Parking Management System – 3D Visualization** 1 month
 - 1.Created a full-featured parking management system with 3D visualization for real-time monitoring of parking lots.
 - 2.Implemented booking, availability checks, and fee management with admin dashboards.
 - 3.Integrated MongoDB and Node.js for efficient backend operations and persistent data storage.
- Auto-Gen-Bolt – AI Automation Platform** 2 months
 - 1.Built an AI-powered automation tool integrating the LLaMA model for intelligent code generation and task automation.
 - 2.Developed multiple automation utilities for text processing, file handling, and web tasks in a unified interface.
 - 3.Used ReactJS frontend and Python backend to connect AI logic with user-friendly interfaces.
- Police Petition Management System** 2 months
 - 1.Built a 3-role portal (User, Admin, Super Admin) for handling police petitions.
 - 2.Integrated NLP to classify cases by severity and route them accordingly.
 - 3.Enabled transparent and efficient petition processing.
- Meditrack – AI Medicine Inventory System** 1 month
 - 1.Designed portals for admins and users to manage medicine stock and purchases.
 - 2.Used AI to predict stock depletion and analyze best-selling products.
 - 3.Integrated OCR/NLP for scanning prescriptions and identifying medicines.
- Barcode Generator & Inventory System** 3 weeks
 - 1.Developed a 3-panel system for Admin, Staff, and Users with inventory control.
 - 2.Auto-generated barcodes for products; implemented scanning for quick access.
 - 3.Enhanced traceability and reduced manual workload.
- Smart Classroom Platform** 1 month
 - 1.Created a system with live face recognition for attendance tracking.
 - 2.Automated attendance reports and included Google Meet integration.
 - 3.Built dashboards for teachers and students.
- Migrant Workers Support Platform** 2 weeks
 - 1.Developed a portal to manage migrant worker data across regions.
 - 2.Enabled access to welfare schemes and job-related updates.
 - 3.Prioritized multilingual support and ease of access.

- AI Career Guidance Tool** 1 month
 - 1.Built an AI-based app to suggest career paths using user profiling.
 - 2.Included a to-do list, goal tracker, and learning roadmap.
 - 3.Focused on personalized career planning.
- Smart Agriculture App (React Native)** 2 months
 - 1.Created a mobile app to connect farmers with buyers directly.
 - 2.Included crop listing, buyer interactions, and in-app translation.
 - 3.Promoted farmer accessibility and direct sales.

EDUCATION

Bachelor of Engineering
(Computer Science Engineering)

EXCEL ENGINEERING COLLEGE
Komarapalayam, Tamil Nadu 637303
2021 to 2025
CGPA – 8.0

Higher Secondary School

A.R. Matriculation Higher Secondary
School
Salem, Tamil Nadu 636004
2018 to 2021
SSLC – 78% , HSC – 84%.

CERTIFICATION

- MERN Stack developer course on Udemy
- Python course on GUVI
- MongoDB Intermediate level certification on MongoDB website

INTERNSHIP

- Python basics to standard internship for 14 Days (MAXLORE INNOVATION LLP) at Calicut, Kerala.
- Python Development internship for 20 Days (FutoGen Computer Education) at Salem, TamilNadu.
- Web Development internship for 90 Days (Crescent Infotech) at Erode, TamilNadu.

TYPIST

Achieved an A+ grade in the government-conducted typing examination, showcasing exceptional proficiency and accuracy in typing skills.

LANGUAGE

English
Tamil
Malayalam

NON - TECHNICAL SKILLS

- Time management
- Communication
- Problem solving
- Creativity
- Teamwork Skills