



AFNAN K SALAL

SOFTWARE ENGINEER | WEB DEVELOPER | AI ENTHUSIAST

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EDUCATION

2022 - 2025

GOVT. POLYTECHNIC
COLLEGE, PERUMBAVOOR

- Diploma in computer engineering

2022

CHRIST RAJ HIGH
SCHOOL, KUTTIPIPUZHA

- SSLC

SKILLS

- System Administration
- Machine Learning
- Web Development
- UI/UX Designing
- Database Management
- Fullstack Development
- Graphics Designing
- Embedded Systems

PROFILE

Passionate and energetic engineer with a keen interest in software and web development, machine learning, AI, and IoT. Thrives on collaborative environments and leverages current technologies to create innovative solutions. Enthusiastic about applying ML/AI concepts to real-world problems and staying at the forefront of technological advancements.

WORK EXPERIENCE

Assistify Labs

2023 - PRESENT

Backend Developer & Advisor

- I'm contributing to Assistify AI as a backend developer and advisor. Assistify AI, developed by Assistify Labs, enhances productivity and leverages documents as its data source, integrating AI-powered assistance seamlessly.

Purpose Edutech

2024

IT intern

- I worked as an IT intern at Purpose Edutech for a month, focusing on project building and report creation. I contributed to tumor detection, video generation, and video summarization projects, primarily developing the frontend and selecting pre-trained AI models for the backend.

NEOTERIC IEDC

2023 - 2024

Chief Executive Officer

- As the CEO, I led strategic initiatives to foster innovation and entrepreneurship. I organized workshops, ideathons, and competitions to engage and inspire students. My role involved managing partnerships and guiding a dynamic team to ensure the success of these events.

FALIXNODES

2019 - 2022

Management & Tech Support

- I have worked with Linux servers and game hosting, starting as community support and later joining the management team at Falixnodes. Eventually, I stepped down to begin my journey as a freelancer.

DMRP - Deluxe Mallu Roleplay

2019- 2021

Founder

- I started my development journey by founding DMRP, which stands for Deluxe Mallu RolePlay. This gaming community was centered around GTA and featured servers for GTA SAMP, MTA, and GTA 4. Players could dive into roleplaying as their favorite characters.

PROGRAMING LANGUAGES

- Python
- Java
- JavaScript
- Rust
- Go
- C

PREFERRED FRAMWORKS

- NextJS
- Django
- Sanic
- Flask
- Springboot
- ExpressJS
- Tauri
- HTMX
- Gin
- TailwindCSS

LANGUAGES

- English (Fluent)
- Malayalam (Fluent)
- Hindi (Intermediate)
- Arabic (Basics)
- Tamil (Basics)
- Japanese (Basics)

ACHIEVEMENTS

National Level

Paper Presentation

- I won first place in a paper presentation held at Women's Government Polytechnic College, Nedupuzha. My presentation focused on cloud computing and its benefits for startups.

State Level

Hackathon

- My team secured first place in a hackathon organized by Christ College, Irinjalakuda. Our project focused on AI.
- My team achieved second place in a hackathon organized by Sree Rama Government Polytechnic College, Thripurayar. Our project was an AI-based factory machine health monitor and automatic product management system for different machines, focusing on the concept and UI only.

Web Designing

- I secured first place in a web design competition held by Government Polytechnic College, Perumbavoor. My project involved creating an interface for a library using only HTML and CSS, without any additional frameworks.
- I earned third place in a web design competition at Thejus Engineering College, Thrissur. My project involved creating a responsive UI for a restaurant using Figma, designed to work seamlessly on both large and small screens.

Project Expo

- I placed third in a project expo held at Women's Polytechnic College, Nedupuzha. My project was an anime streaming platform developed using Next.js and Tailwind CSS, and it also featured a Progressive Web App (PWA) implemented with next-pwa.
- My team participated in a project expo organized by the Thrissur Rural Police at Christ College, Irinjalakuda. Our project, Echobox, was a feedback system for citizens to rate their experiences at police stations anonymously. The collected data was forwarded to the SP of Thrissur. The project included features to support blind and deaf individuals, as well as elderly people who may not be comfortable with technology.

CERTIFICATIONS

- Fullstack Development (MERN) - Udemy - Course Completion
- Backend Development - DevTown - Workshop Completion
- Cyber Security - TechMaghi - Workshop Completion
- One month internship - Purpose Edutech - Internship Completion

DECLARATION

I hereby declare that the information provided above is a true and accurate representation of my qualifications and experience, to the best of my knowledge and belief.