

# Muhammed Asif

Python Full Stack Developer



[github](#)



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## PROFILE

Experienced Full Stack Developer adept at building robust web applications using Django, React. Skilled in designing scalable backend solutions and implementing responsive frontend interfaces. Leverages modern development practices to deliver exceptional solutions that meet business objectives.

## EXPERIENCE | Freelance

### Cycode Systems

May 2024

- Developed a marketing website from scratch for a Middle Eastern company using **Next.js** for the frontend.
- Designed the website layout, Created animations using **Framer Motion** to enhance user engagement and interactivity
- Implemented **SEO strategies** to enhance search engine visibility and drive traffic.
- Deployed the website on **AWS ECS** using **Docker** containers for efficient and scalable hosting.
- Live Link :** [cycodesystems.com](https://cycodesystems.com)

## PROJECTS

### E-commerce website | ShoeCart September 2023

An online shoe shopping web application featuring enhanced **security**, personalized user experiences, intuitive navigation, efficient administration, and leveraging advanced technologies.

- Implemented **secure OTP login using Django for robust authentication**, ensuring top-notch user data protection.
- Developed size variants** and personalized profiles leveraging **HTML/CSS/Bootstrap**, enhancing user satisfaction and engagement.
- Integrated **WebSocket technology with Django Channels**, enabling **real-time chat** for instant user support and engagement.
- Integrated **payment gateway using Razorpay**.
- Utilized **PostgreSQL for reliable database** management, ensuring data integrity and performance.
- Utilized **AWS EC2 , Nginx and Docker for efficient deployment**, ensuring **scalability** and **reliability** of the application infrastructure.
- Github Link :** <https://github.com/asifxohd/shoecart>

## SKILLS

### PROGRAMMING

**Proficient:**

- Python • JavaScript
- SQL • CSS • HTML

**Familiar:**

- Java • C

### LIBRARIES

- React • Next.Js • Redux
- Context API
- Django Storages •Axios
- Django Channels
- WebSocket •jQuery

### FRAMEWORKS

- Django • React
- Django Rest Framework
- Bootstrap • Tailwind CSS

### DATABASES

- PostgreSQL
- MySQL
- MongoDB

### TOOLS/PLATFORMS

- Git • Github • Postman
- AWS • Figma • Razorpay
- Redis • Prettier
- JWT (JSON Web Tokens)
- OAuth2

### TOOLS/ARCHITECTURE

- MVC architecture
- Microservices architecture
- RabbitMQ • Docker
- Kubernetes • Nginx

## EDUCATION

### FULL STACK DEVELOPMENT

Brototype - 2023- 2024

### BACHELOR'S DEGREE

**BBA IN Aviation Management**

BANGALORE CITY UNIVERSITY  
2018-2022

## Zephyr - Project | present

Zephyr is a dynamic platform designed to connect businesses and small startups with potential investors, facilitating investment opportunities and the sharing of innovative ideas. The platform aims to create a thriving ecosystem where entrepreneurs can showcase their ventures and investors can discover promising opportunities in various sectors.

- **User Authentication System:** Developed a secure and scalable user authentication system that allows users to register, log in, and manage their profiles seamlessly.
- **Google Login & OTP Verification:** Integrated Google Login with OTP verification for an additional layer of security, enabling users to sign in effortlessly while ensuring secure access to their accounts.
- **Profile Management for Investors:** Built a comprehensive profile management feature for investors, allowing them to update their personal information, preferred industries, and investment interests. This functionality provides a personalized experience for investors and ensures relevant connections on the platform.
- **Frontend: React.js** for building responsive and interactive user interfaces.
- **Backend: Django Rest Framework** for developing robust APIs and handling business logic.

## When She Knows

March 2024

Hackathon project |

Developed a psychological consulting platform for International Women's Day using the **MERN stack (MongoDB, Express.js, React, Node.js)**.

- **Designed and implemented** user interfaces and user experiences (UI/UX) using **React.js**, focusing on creating intuitive and visually appealing designs.
- **Collaborated** closely with team members to integrate front-end components with Node.js backend functionalities developed by colleagues.
- Received positive feedback from **hackathon** judges and participants for the project's innovative approach and effective communication of psychological support resources for women.
- **Live Link :** [whensheknows.online](https://whensheknows.online)

## MINI PROJECTS

- Image generator using **Django REST framework** and React with **JWT authentication**, integrated with **OpenAI DALL-E 2**.  
**Frontend :** [github.com/asifxohd/image-generator-frontend](https://github.com/asifxohd/image-generator-frontend)  
**Backend :** [github.com/asifxohd/image-generator-backend](https://github.com/asifxohd/image-generator-backend)
  - An OLX clone website using technologies like **React and Firebase** for the backend, and **Tailwind CSS** for styling.  
**Github Link:** [github.com/asifxohd/olx-clone-react-app](https://github.com/asifxohd/olx-clone-react-app)
  - A Netflix clone application leveraging **React** technology and **Tailwind CSS**, integrated with the **TMDB API**, to dynamically fetch and display movie and TV show data  
**Github Link:** [github.com/asifxohd/netflix-clone](https://github.com/asifxohd/netflix-clone)
  - Developed a Todo List application using **React and Tailwind CSS** to efficiently schedule and manage tasks.  
**Github Link:** [github.com/asifxohd/to-do-list-react](https://github.com/asifxohd/to-do-list-react)
  - Created a clone of Rockstar Games Website using **HTML, CSS and Bootstrap**  
**Github Link:** [github.com/asifxohd/clone-rockster-games](https://github.com/asifxohd/clone-rockster-games)
  - Created A clone of ClashOfClans by Supercell using HTML and CSS  
**Github Link:** [github.com/asifxohd/supersell](https://github.com/asifxohd/supersell)
  - Created A clone Camary IceCream Website using HTML and CSS  
**Github Link:** [github.com/asifxohd/camery-icecream](https://github.com/asifxohd/camery-icecream)
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