

# MOHAMMED SHAFI

Web Developer

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## SUMMARY

I am a Python developer, self-taught and passionate about coding and problem-solving. I prioritize writing clean and efficient code, constantly seeking opportunities to learn and remain updated with the latest technologies.

## SKILLS

**Languages:** Python, Django, React, SQL, NextJs, Javascript, HTML, MongoDB.

**Technologies:** Git, AWS, Websockets, Nginx, Docker, Daphne, Unicorn.

## PROJECTS

Django and React	<b>Zenithcare</b> Developed a Mental Health Therapy App using Python, Django, and React. Allows scheduling sessions, real-time chats with therapists, and secure payments, promoting mental well-being and therapy accessibility. <ul style="list-style-type: none"><li>Developed the server-side of the application using Python Django.</li><li>Implemented React for frontend to provide users with a seamless experience.</li><li>Integrated Stripe for online payment processing.</li><li>Incorporated Websockets for real-time chat functionality.</li><li>Successfully deployed the application on AWS EC2.</li></ul>	<a href="#">GitHub Repository</a> – <a href="#">Live Website</a>
Python Django	<b>TrekNexus</b> An E-commerce website dedicated to selling Outdoor Activity products. It includes various features such as banners, image zoom, Cart, Wishlist, and Wallet. Additional features include coupons, referrals, sales reports, and an admin dashboard with dynamic graph representations. <ul style="list-style-type: none"><li>Developed the server-side of the application using Python Django.</li><li>Python Django, AJAX, and JavaScript for the server-side, and PostgreSQL for data storage.</li><li>RazorPay integration for online payments.</li><li>Guest cart feature that allows users to explore the website without signing in.</li><li>Successfully deployed the application on AWS EC2 with Nginx as a load balancer for improved scalability and reliability.</li></ul>	<a href="#">GitHub Repository</a>
React Vite	<b>Weather App</b> Created a user friendly weather application using React that seamlessly integrates with the OpenWeather API. The app allows users to dynamically search for real-time weather conditions in any city, providing comprehensive details such as temperature, humidity, wind speed, and more.	<a href="#">GitHub Repository</a> – <a href="#">Live Website</a>
Next Js	<b>To Do App</b> Created a user-friendly web application for task organization, utilizing Next Js for seamless task management. Implemented features to easily sort tasks, mark them as complete or incomplete, and edit or delete entries, enhancing overall usability.	<a href="#">GitHub Repository</a>

## EXPERIENCE

11/2023 – Present	<b>Junior Full Stack Developer</b> <ul style="list-style-type: none"><li>Developed and maintained web applications using technologies such as Nextjs, Django, Strapi.</li><li>Led implementation of new features, enhancing user experience and efficiency.</li><li>Conducted code reviews and provided feedback to maintain code quality.</li></ul>	<b>Pixlbird Digital, Bengaluru</b>
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## EDUCATION

3/2023 - 11/2023	<b>Python + React Web Development</b>	<b>Brototype</b>
2019 - 2022	<b>Bachelor of Science (BSc) in Physics</b>	<b>Calicut University</b>

## LANGUAGES

English - B2, Hindi - A2, Tamil - A2, Malayalam - native