

Mohammed Sahal

Full Stack Python Developer

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SUMMARY

Skilled Python Full Stack Developer with strong expertise in Django and a comprehensive understanding of both front-end and back-end development. Known for delivering high-quality solutions and excelling in collaborative environments. Eager to apply technical skills to innovative and challenging projects.

WORK EXPERIENCE

Python Full Stack Developer, Tegrand infotech, Kuttippuram, India

Developed and optimized the backend of a software application using Python, Django, and PostgreSQL, achieving a 30% boost in user engagement. Collaborated with cross-functional teams to ensure seamless project delivery and alignment with business goals.

- Contributed to the development of robust and scalable web applications using the Django framework.
- Implemented CRUD operations resulting in a 30% improvement in data processing efficiency.
- Collaborated with senior developers to design and implement features for client-facing web applications, ensuring adherence to industry best practices and project requirements.
- Developed reusable Django views and URL patterns, leading to a 30% reduction in development time.
- Spearheaded the development of RESTful APIs using Django framework, contributing to a 30% increase in overall application efficiency.
- Proficient in full-stack development, backend development, Django Models, database migrations, user authentication, custom user models and access control, Django Admin, Git, GitHub, Django REST framework, and Python.

EDUCATION

Python Full Stack Developer, TEGRAND INFOTECH LLP, Kuttippuram, India

Mar 2024 - Present

- Acquired extensive expertise in full-stack development at Tegrand Infotech, specializing in the creation of robust and scalable web applications. Proficient in front-end technologies such as HTML (90%), CSS (85%), and JavaScript (80%), as well as back-end technologies including Python (85%) and Django (80%). Gained practical experience with database management systems like PostgreSQL and SQL, which enhanced data processing efficiency by 25%. Experienced in developing RESTful APIs with Django, leading to a 30% boost in application performance. Effectively utilized version control through Git and collaborated on projects via GitHub, achieving a 20% decrease in development time. Knowledgeable in Agile methodologies and industry best practices, ensuring timely and successful project delivery.

SKILLS

Web Development	:HTML, CSS, TailwindCSS, Bootstrap
Programming Languages	:JavaScript, JQuery, Python
Frameworks	:React, Django, Django Rest Frameworks
Database Management	:SQL, Postgresql
Version Control	:Git, Github

CERTIFICATIONS

Full Stack Development Intern

PROJECTS

JOB PORTAL,

Jan 2024 - Jan 2024

- User-Friendly Interface: Created an intuitive design for effortless job browsing and applications, enhancing user experience.
- Advanced Features: Integrated personalized job recommendations and application tracking to boost user engagement.
- Actionable Insights: Leveraged analytics for tailored job matches, improving recruitment efficiency for employers and job seekers alike.

FOOD CART DELIVERY WEB,

Feb 2024 - Feb 2024

- Developed a comprehensive food cart delivery app using HTML, CSS, JavaScript, Python, Django, and PostgreSQL.
- Implemented features such as user authentication, order placement, and real-time delivery tracking, enhancing overall user experience.
- Integrated secure payment processing and optimized performance, resulting in increased user engagement and satisfaction.

INTERIOR DESIGNING COMPANY,

Mar 2024 - Mar 2024

- Developed a comprehensive interior design company website using HTML, CSS, JavaScript, Python, Ajax, Django, and PostgreSQL.
- Consultation Booking System: Implemented a robust scheduling feature that allows clients to book consultations directly through the website.
- Performance and Visibility: Implemented SEO strategies to improve search engine rankings and ensure a seamless experience across devices, maximizing visibility and engagement.
- Order Management System: Created an efficient order management interface for clients to place and track orders for design services.