Gharat S

Senior python developer, 6+ years experience
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Detail-oriented and results-driven Software Developer with 5.5+ years of experience in designing, developing, and maintaining scalable web applications. Skilled in both frontend (React, Angular) and backend (Django, REST APIs) technologies, with hands-on expertise in databases, cloud storage, and AI integrations. Seeking to leverage my technical expertise and collaborative mindset to contribute to innovative, high-impact projects within a forwardthinking IT team.

INDUSTRIES: Manufacturing and Retail, Healthcare

TECHNICAL SKILLS

• Postman	7 years & 2 months
• Ionic	5 years & 1 months
• Angular	5 years & 2 months
• HTML5 & CSS3	5 years & 9 months
• React	5 years & 2 months
• TypeScript	5 years & 2 months
• JavaScript ES6	5 years
• Python	5 years & 9 months
• PostgreSQL	5 years & 2 months
• Pandas	5 years & 2 months
• Docker	5 years & 2 months
• SVN	5 years & 2 months
• Git	5 years & 2 months
• Agile SCRUM	5 years & 2 months
• RESTful APIs	4 years & 2 months
• Node.js	4 years & 2 months
• jQuery	4 years & 2 months
• MongoDB	4 years & 2 months
• Amazon S3	4 years & 2 months
• Generative AI APIs	4 years & 2 months
• Django	4 years & 2 months
• MySQL	4 years & 2 months

PROJECT DETAILS

• Europa Locks Loyalty Management

Project Description: Europa locks loyalty management is an admin portal as well as an application where salesmen and carpenters of Europa Locks can earn and redeem points using promocode. It included various modules like Promocode generation, Redemption of points, Order management, Users management, Reports, Notifications, etc. It also required complex queries to handle huge amount of data.
Responsibilities: Developed and implemented backend architecture using Python (Django) to manage loyalty program logic, point calculations, and user activities efficiently. Built interactive frontend interfaces using Angular, JavaScript, and jQuery for seamless user experience across admin and user portals. Designed and optimized MySQL database schemas to handle large volumes of transaction and user data with high performance. Developed modules including Promo Code Generation, Points Redemption, Order Management, User Management, Reports, and Notifications. Created RESTful APIs for secure data exchange between frontend and backend systems. Implemented authentication and authorization mechanisms for admin, salesmen, and carpenter roles. Wrote complex SQL queries and stored procedures for data retrieval, reporting, and analytics on large datasets. Integrated real-time notifications and email alerts to enhance engagement and user communication. Collaborated with cross-functional teams including UI/UX designers and QA testers to ensure project delivery aligned with business goals. Conducted code reviews, debugging, and performance optimization to maintain scalability and security of the platform. Deployed and maintained application on production servers, ensuring uptime, monitoring, and version control through Git. Followed Agile methodology, participating in sprint planning, daily stand-ups, and iterative releases for continuous improvement.
Technologies: Python (Django) for backend , Angular, JavaScript, jQuery for frontend, MySQL for Database
Industry: Manufacturing and Retail

• Biocare

Project Description: Biocare is a web based application based on medical domain. It is an application where a technician creates a x-ray report and a radiologist reviews it, if there is any query they can raise a ticket. Radiologist can perform various operations on a x-ray report like inversion, magnification, marking, rotate, length, angle calculation, etc. It includes various modules like Report generation, Radiologist Queries, Transaction. It also included Debit and credit system where admin can credit technician, based on credit technician can pay radiologist for reviewing the report
Responsibilities: Developed and maintained the backend architecture using Python (Django) to manage X-ray reports, radiologist workflows, and transaction systems. Implemented frontend interfaces using Angular, JavaScript, and jQuery to create an intuitive and responsive user experience for technicians, radiologists, and administrators. Designed and optimized MySQL database schemas for efficient handling of patient reports, medical images, and financial transactions. Built key modules such as Report Generation, Radiologist Queries, Transactions, and Credit/Debit Management for end-to-end functionality. Integrated advanced image processing features (inversion, magnification, marking, rotation, measurement tools) to assist radiologists in accurate diagnosis and analysis. Developed RESTful APIs for seamless communication between the backend and frontend, ensuring data integrity and security. Implemented user authentication and role-based access control for technicians, radiologists, and administrators. Created a ticket-based query system allowing radiologists and technicians to raise and resolve report-related issues efficiently. Developed a financial transaction workflow where credits are assigned to technicians, enabling them to pay radiologists for report reviews. Performed debugging, optimization, and unit testing to ensure smooth functionality, scalability, and compliance with medical data standards. Collaborated with cross-functional teams including UI/UX designers and QA testers to ensure the application met medical accuracy and performance requirements. Followed Agile development practices, participated in sprint reviews, and ensured timely project delivery with continuous integration and deployment.
Technologies: : Python (Django) for backend , Angular, JavaScript, jQuery for frontend, MySQL for Database
Industry: Healthcare

EMPLOYMENT HISTORY

• Sr Software Engineer

Description: • Acted as a de facto Team Lead, managing technical delivery and team coordination across 3 projects using Python, Django, PostgreSQL, MongoDB, and Generative AI tools. • Took ownership of end-to-end development workflows, including requirement breakdown, sprint planning, and preparing detailed Work Breakdown Structures (WBS). • Led daily team stand-ups and tracked progress through weekly status reports (WSRs) submitted to stakeholders and project managers. • Performed in-depth code reviews and mentored junior developers, ensuring adherence to coding standards, maintainability, and performance best practices. • Designed and developed reusable, generic modules and utility functions to accelerate development and ensure consistency across multiple projects. • Coordinated cross-functional collaboration with design QA and other engineering teams to ensure smooth integration and delivery. • Worked extensively with PostgreSQL and MongoDB for data modeling, performance optimization, and query tuning. • Applied data manipulation and analysis using Pandas for feature development and reporting requirements. • Contributed to integrating Generative AI models into backend workflows, enhancing automation and user-facing capabilities.

• Sr. Python Developer July-2022 - November-2023

Fintoo

Description: • Collaborated with cross-functional teams to analyze requirements and develop software solutions. • Developed and upgraded API’s for various modules for fetching and saving portfolio details of users, portal for fetching EPF details of users, Retirement planning of users and early retirement planning of users, Cashflow of user till retirement based on data entered in portal, Financial planning based on data entered till retirement or life expectancy, Contingency Planning for in case of emergency • Technical Stack : Python (Django) for backend , React, Angular, JavaScript for frontend, MySQL for Database, Redis for cache management

• Sr. Python Developer November-2019 - June-2022

Dynamic Vishva

Description: Developed various projects like E-commerce web-based applications, medical domain web based application & also on its API services • Developed various mobile applications like bill management, E-commerce, Project management using Ionic (Android + iOS) framework • Designed and implemented World trade center portal, Buyer seller portal, Biocare (Medical web portal), Oneclickvilla, L&T ISO, L&T Retailer, etc, resulting in various achievements • Engaged in continuous learning to stay current with emerging technologies and industry trends.

EDUCATION

• Bachelors degree in Bachelor of Engineering in Electronics Engineering from Mumbai University 2016 - 2019

LANGUAGES

• English - advanced

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