Anderson A

Python Django Developer, 5+ years experience
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With more than 4 years of experience on commercial projects, both independently and as part of a team, I am looking for a role where I can contribute my full-stack Python skills to creating impactful products. When working with startups and SMEs I was responsible for solving business problems and transforming ideas into digital solutions. This included: building scalable web and mobile applications, developing, implementing and integrating APIs, collecting, processing and visualizing data via dashboards, as well as creating RPA and AI-driven solutions. I work well in agile teams, solve problems effectively, and take ownership of tasks to keep projects on track and meet deadlines. I am ac

INDUSTRIES: FinTech, Insurance, Healthcare, Management Software

TECHNICAL SKILLS

• Python	6 years & 5 months
• Django	5 years & 5 months
• Django REST Framework	4 years & 5 months
• Flask	4 years & 5 months
• FastAPI	4 years & 5 months

SOFT SKILLS

Communication, Problem-Solving, Teamwork, Time management, Critical thinking, Empathy

PROJECT DETAILS

• SPONTIVLY January-2025 - July-2025

Project Description: Spontivly is a data analytics tool that integrates with over 30 community services, such as Slack, Zoom, Eventbrite, Discord, Twitter, LinkedIn, and Telegram, to provide valuable insights through user-friendly dashboards. It simplifies data access and visualization, offering customizable dashboards, various chart themes, filter applications, and automated distribution to enhance collaboration and efficiency.

Responsibilities: Architect and develop scalable backend services to integrate with 30+ third-party APIs (Slack, Zoom, Eventbrite, Discord, Twitter, LinkedIn, Telegram, etc.) for seamless data collection. Design and implement data pipelines to process, normalize, and securely store large volumes of community and engagement data. Build dynamic, user-friendly frontend dashboards that allow users to visualize data with customizable charts, themes, and filters. Develop advanced filtering and query features to provide users with flexible insights tailored to their needs. Implement automated report distribution workflows, enabling scheduled sharing of analytics via email, messaging apps, or collaboration tools. Ensure system scalability and performance, handling real-time data syncs and analytics across multiple services. Implement robust security and access control to protect sensitive community data and manage user permissions. Collaborate with product and design teams to translate business needs into intuitive dashboards and features. Test, monitor, and maintain the platform to ensure accuracy of integrations, reliability of dashboards, and a smooth user experience. Continuously improve the platform by researching and implementing best practices in data visualization, analytics, and SaaS scalability.

Technologies: Python, PostgreSQL, Redis, Elasticsearch, React, HighCharts, AWS (S3, ECS), Docker, GitLab CI/CD

Industry: FinTech

Link: https://www.spontivly.com/

• SANTE August-2023 - January-2024

Project Description: InsurTech product designed to automate the selection of insurance types based on user preferences through customizable surveys. The platform features CMS-like functionality for managing surveys, including creating and deleting pages, and updating texts, images, and user options. It streamlines insurance workflows and is adaptable for various industries needing similar functionalities.
Responsibilities: Design and implement backend architecture to handle survey creation, customization, and storage of user preferences securely. Develop CMS-like functionality enabling admins to create, edit, and delete survey pages, update text, images, and user options dynamically. Build an intuitive, responsive frontend interface for both end-users (insurance applicants) and administrators (survey managers). Integrate automated workflows that analyze survey inputs and map them to recommended insurance products or categories. Implement flexible APIs for connecting with external insurance systems and adapting the platform for different industries. Ensure data security and compliance with industry standards, especially regarding sensitive personal and insurance-related data. Develop analytics and reporting features to track survey completion, user behavior, and insurance selection trends. Optimize performance and scalability to support growing user bases and multiple industry use cases. Collaborate with product managers and designers to refine user flows, ensuring clarity and ease of use in surveys. Test, monitor, and maintain both backend and frontend to ensure accuracy, reliability, and a smooth end-user experience.
Technologies: Python, Django, PostgreSQL, JavaScript,Docker, Docker Compose
Industry: Insurance

• ELABORATE January-2024 - December-2024

Project Description: Elaborate is a platform designed to modernize the delivery of lab results to patients, enhancing how healthcare organizations and practitioners manage and communicate health data. The system streamlines administrative tasks, notifies patients of new lab results via SMS and email, summarizes key health data, educates patients about their results, guides them on next steps, and allows them to schedule visits with their primary doctor.
Responsibilities: Design and implement scalable architecture for the platform, ensuring secure handling of sensitive healthcare data (HIPAA/GDPR compliance). Develop backend services to manage lab result ingestion, secure storage, data processing, and integration with external healthcare systems and APIs (e.g., EHR/EMR platforms). Build and optimize frontend interfaces for patients, doctors, and administrators, ensuring intuitive dashboards and seamless user experiences across devices. Implement communication workflows to send secure SMS and email notifications to patients when new results are available. Develop patient engagement features, including health data summaries, educational content delivery, and next-step guidance tailored to lab results. Enable scheduling functionality, allowing patients to book follow-up visits with their primary care providers through the platform. Ensure data security and privacy by implementing strong authentication, authorization, and encryption mechanisms. Optimize system performance and scalability to handle high volumes of patient data and simultaneous notifications. Collaborate with healthcare stakeholders (doctors, lab staff, patients) and cross-functional teams to refine requirements and improve workflows. Test, monitor, and maintain both backend and frontend systems to ensure reliability, accuracy of data, and a smooth user experience.
Technologies: Python, Django, PostgreSQL, React, AWS.
Industry: Healthcare
Link: https://www.elaborate.com/

• ATLASRMS October-2022 - August-2023

Project Description: Atlas RMS is a cloud-based Restaurant Management System designed for restaurant, cafe, and bar owners and managers. It offers data-driven dashboards and reports to keep users informed about their establishments operations. The system integrates with third-party software such as POS, labor management, and reservation systems, providing insights through various dashboards and widgets, including Sales, Labour, Reviews, and Purchases. Key features include the Forecast Module for managing projected sales and scheduled labor, a Labour Tracking Module, and a Reports Module for generating detailed sales reports

Responsibilities: Design and develop backend services to support core modules such as Forecasting, Labor Tracking, and Reporting, ensuring scalability and reliability. Integrate third-party systems (POS, labor management, and reservation tools) via APIs to centralize data for analysis and reporting. Build intuitive frontend dashboards and widgets (Sales, Labor, Reviews, Purchases) with dynamic data visualizations for restaurant managers and staff. Implement data-driven forecasting features to help managers plan projected sales and schedule labor efficiently. Develop secure and efficient user authentication and role-based access control to support multi-location and multi-user environments. Optimize performance of real-time reporting and analytics, ensuring accurate and fast data delivery across all modules. Collaborate with UX/UI designers to create a user-friendly interface accessible on both desktop and mobile devices. Ensure data integrity and security, particularly in handling financial transactions and sensitive business data. Set up automated reporting tools that allow managers to generate detailed sales, labor, and performance reports on demand. Maintain and improve cloud infrastructure, enabling smooth deployment, scalability, and high availability of the system. Participate in agile development processes, contributing to sprint planning, code reviews, and continuous improvement.

Technologies: Python, Django, PostgreSQL, React.js, Chart.js, Docker, Redis, Digital Ocean

Industry: Management Software

EMPLOYMENT HISTORY

• Software Engineer II Fullstack

Description: Fullstack Development, API & Integration, Database Management, Backend Engineering

EDUCATION

• Masters degree in Computer Science from National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" 2014 - 2021

LANGUAGES

• English - advanced

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