PAUL AWOLESI - SOFTWARE ENGINEER

SUMMARY

I am a seasoned Software Engineer with a penchant for creating impactful enterprise solutions. Passionate about leveraging technology to automate processes and solve real-world challenges, I bring substantial expertise in Django (Python), JavaScript, React JS, and TypeScript. My experience extends beyond coding to mentoring, relationship-building, and consistently achieving results that surpass expectations.

PROFESSIONAL EXPERIENCE

Fessburn Software Engineer | Mar. 2020 - Present

- Developed and delivered custom software solutions for over 50 clients, harnessing tools including Git, Docker, and Python.
- Architected future software plans, and rigorously tested software to ensure optimal performance and user experience.
- Masterfully used Git for source code management, integrated various web services API, and integrated third-party software solutions.
- Enhanced code quality through rigorous unit testing, automation, and code reviews.
- Leveraged POST/GET methods on RESTful API services for property management, deploying tools like Axios within a React JS framework.
- Assured continuous software maintenance encompassing programs, web interfaces, and databases.
- Successfully containerized production-ready applications using Docker.
- Engineered an intuitive Payment system, incorporating Stripe and PayPal integrations for seamless financial transactions.

HashAnalytics, Software Engineer | Jul. 2019 - Sep. 2020

- Collaborated with design and development teams, spearheading the definition of user interface requirements and wireframe creation.
- Enhanced user experience by integrating Google and Twitter for authentication.
- Proficiently managed data using SQLite and Postgres for local storage and comprehensive database management.
- Co-authored a pivotal technical document detailing project requirements.

Lifecare Ventures Limited, Software Engineer | Dec. 2018 - Jul. 2019

- Pioneered the design and development of dynamic front-end interfaces using React Js, JSX, CSS3, Bootstrap, and JavaScript.
- Innovated a customer service attendance system to foster seamless communication between prospective clients and the managerial team.
- Celebrated team achievement by securing the 2nd prize in the final project evaluation.

TECHNICAL SKILLS

- **Web Frameworks & Languages:** Django, React, React-Redux, Redux, JavaScript, TypeScript, Python, FastAPI, Flask, Node, Express.
- **UI/UX & Frontend:** Bootstrap, Tailwind CSS, ReactStrap, React Bootstrap, Chakra UI, Shadcn UI.
- **Automation & Web Scraping:** Selenium, Scrapy, Pupeeteer, BeautifulSoup, Axios.
- **Tools & Platforms:** gohighlevel, phosphoricons, Chatgpt, Streamlit, discord-webhook-node, flyctl, cPanel, Vscode.