

Timothy Stanley

Edwardsfort

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Summary

Detail-oriented and passionate programmer with over 5 years of experience in full-stack development, specializing in data science and cloud solutions. Proven track record of delivering high-quality applications and data-driven insights. Adept at working in agile environments and collaborating with cross-functional teams to drive projects to successful completion.

Experience

Software Developer

Tech Innovations Inc. – Remote

January 2020 – Present

- Developed a **Data Analytics Dashboard** that improved data visualization and reporting capabilities, resulting in a 30% reduction in report generation time.
- Spearheaded the creation of an **E-commerce Platform** using Angular and Django, enhancing user experience which led to a 25% increase in sales within the first quarter post-launch.
- Collaborated with a team to implement CI/CD pipelines using **Jenkins** and **Docker**, which reduced deployment times by 40%.
- Utilized **Kubernetes** to orchestrate containerized applications, improving scalability and resource efficiency.

Junior Developer

NextGen Solutions – Edwardsfort

June 2018 – December 2019

- Contributed to the development of a **Web Application** that streamlined client interactions, which resulted in a 15% increase in client satisfaction scores.
 - Assisted in building a **Machine Learning Pipeline** for predictive analytics, utilizing **Python** and **Data Science** methodologies, achieving an accuracy improvement of 20% over previous models.
 - Engaged in code reviews and implemented best practices in **Git** to maintain high code quality.
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Skills

- **Data Science:** Expert
 - **Django:** Advanced
 - **JavaScript:** Advanced
 - **TypeScript:** Intermediate
 - **Angular:** Intermediate
 - **Vue.js:** Intermediate
 - **Jenkins:** Intermediate
 - **Git:** Intermediate
 - **Kubernetes:** Advanced
 - **Redis:** Intermediate
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Projects

- **Data Analytics Dashboard:** Designed and implemented a dashboard for real-time data analysis, integrating various data sources and providing actionable insights for stakeholders.
- **E-commerce Platform:** Led the development of a responsive e-commerce site, incorporating user authentication and payment gateways, which resulted in a seamless shopping experience.

- **Web Application:** Developed a client management system that automated scheduling and communication, significantly reducing administrative overhead.
 - **Machine Learning Pipeline:** Built a pipeline for data preprocessing and model training, which provided insights that directly influenced business strategy.
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Certifications

- Microsoft Azure Developer
 - Docker Certified Associate
 - AWS Certified Solutions Architect
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Education

Bachelor of Science in Computer Science

University of Edwardsfort – Edwardsfort

Graduated: May 2018

- Focused on software development and data analysis, working on various projects that utilized modern programming languages and frameworks.