Kenneth Harris

Email: aguirrejodi@example.org
Location: South Lindaburgh

Summary

Enthusiastic and detail-oriented programmer with over 6 years of experience in developing robust applications and scalable microservices. Passionate about leveraging technology to solve complex problems and enhance user experience. Proficient in various programming languages and frameworks, with a strong focus on backend development and cloud solutions. A continuous learner with a knack for quick adaptation to new technologies.

Experience

Software Developer
Tech Innovations Inc., South Lindaburgh
March 2021 - Present
- Developed and maintained a **Data Analytics Dashboard** that improved data visualization for clients, leading to a 30% increase in user engagement. - Spearheaded the migration of legacy applications to a **Microservices Architecture**, enhancing deployment speed by 40% and reducing system downtimes. - Utilized **FastAPI** and **Django** to create RESTful APIs that streamlined data retrieval processes, increasing efficiency by 25%.

Junior Developer
Creative Solutions Co., South Lindaburgh
January 2018 - February 2021

- Contributed to the development of a cross-platform **Mobile App** using **Flask** and **Vue.js**, which achieved over 10,000 downloads within the first month of launch. - Assisted in implementing **Kubernetes** for container orchestration that improved the team's deployment frequency by 50%. - Collaborated on various projects, enhancing skills in **Java**, **Angular**, and **Machine Learning**, resulting in a well-rounded development approach.

Skills

- **FastAPI:** Advanced
- **Flask:** Expert
- **Django:** Advanced
- **Vue.js:** Advanced
- **Java:** Advanced
- **Kubernetes:** Intermediate
- **Angular:** Intermediate
- **Go:** Intermediate
- **DevOps:** Intermediate
- **Git:** Beginner
- **C++:** Beginner
- **Machine Learning:** Advanced

Projects

- **Mobile App**
  Developed a user-friendly application that integrates various services and enhances customer engagement through real-time notifications and personalized content.

- **Data Analytics Dashboard**
  Designed a dashboard that aggregates data from multiple sources, providing actionable insights to users and helping businesses make data-driven decisions.

- **Microservices Architecture**
  Led the transition of a monolithic application to a microservices

architecture, utilizing **Docker** and **Kubernetes**, which improved scalability and maintainability.

Certifications

- **Microsoft Azure Developer**
  Demonstrated proficiency in developing cloud applications and services on Azure, focusing on security and performance.

- **AWS Certified Solutions Architect**
  Validated expertise in designing distributed systems and deploying applications on the AWS platform, ensuring high availability and fault tolerance.

Education

Bachelor of Science in Computer Science
University of South Lindaburgh
Graduated: May 2017
- Focused on software engineering principles and machine learning algorithms. Completed capstone project on predictive analytics, receiving top honors.

References

Available upon request.