John Doe

name@gmail.com — portfolio.com — github.com/name

Summary

Highly skilled software engineer with expertise in Python, AWS, and Terraform. Proven ability to build robust APIs using FastAPI.

Core Skills

Python, AWS, Terraform, FastAPI, RESTful APIs, Docker, Kubernetes, CI/CD, Agile methodologies

Achievements

- **Built API:** Built a scalable and secure API using FastAPI, resulting in improved system performance and user experience. FastAPI documentation
- **Optimized AWS Costs:** Implemented Terraform for infrastructure management, reducing AWS costs by 30%. Terraform on AWS
- **Streamlined CI/CD:** Introduced Docker and Kubernetes for containerization and orchestration, accelerating deployment cycles by 40%. Kubernetes
- **Enhanced Collaboration:** Facilitated Agile methodologies, improving team collaboration and project delivery. Agile methodologies
- **Improved System Resilience:** Implemented monitoring and logging solutions, enhancing system resilience and reducing downtime. AWS CloudWatch

Projects

API Project   github.com/name/api-project

- Developed a RESTful API using FastAPI, Docker, and Kubernetes for seamless deployment and scalability.
- Implemented Terraform for infrastructure management, reducing AWS costs by 30%.

CI/CD Project   github.com/name/ci-cd-project

- Designed and implemented a CI/CD pipeline using Docker and Kubernetes, accelerating deployment cycles by 40%.
- Integrated monitoring and logging solutions to enhance system resilience and reduce downtime.

Education

School – PhD in Computer Science   June 2010 **School** – MS in Computer Science   June 2006 **School** – BS in Computer Science   Apr 2004

Certifications

Certification Name – Issuer   Date Certificate Link