Scott Gillespie IV

Email: huntjonathan@example.com
Location: Vincentbury

Summary

Passionate and detail-oriented software programmer with over 5 years of experience in developing robust web applications and backend services. Adept at leveraging a diverse set of technologies to solve complex challenges and deliver high-quality products. A proactive team player with a strong foundation in computer science and a commitment to continuous learning and improvement.

Experience

Software Developer

Tech Innovations Inc., Vincentbury
June 2020 - Present

- Developed a **Web Application** that increased user engagement by 30% by implementing a seamless user interface using **Vue.js** and **TypeScript**.
- Engineered an **API Gateway** using **FastAPI** which improved the response time by 50% through effective caching with **Redis**.
- Collaborated with cross-functional teams to implement **DevOps** practices, reducing deployment times by 40% through automated CI/CD pipelines with **Jenkins**.

Junior Developer

Creative Solutions Ltd., Vincentbury

January 2018 - May 2020

- Contributed to the development of a **Mobile App** that was downloaded over 10,000 times within the first month of launch.
- Assisted in backend development using **Node.js**, gaining a solid understanding of asynchronous programming and RESTful API design.
- Participated in code reviews and team meetings, enhancing team cohesion and project outcomes.

Skills

- **TypeScript**: Expert
- **Python**: Expert
- **Go**: Advanced
- **Redis**: Advanced
- **Node.js**: Intermediate
- **Vue.js**: Intermediate
- **FastAPI**: Intermediate
- **DevOps**: Intermediate
- **Java**: Beginner
- **Jenkins**: Beginner
- **Flask**: Beginner

Projects

- **Web Application**: Designed and developed a scalable web application that supports over 5,000 concurrent users, leveraging **Vue.js** for the front end and **Node.js** for the back end.
- **API Gateway**: Created a secure API gateway that streamlined service communication, reducing latency and improving overall system performance.

- **Mobile App**: Collaborated in a team to deliver a feature-rich mobile application, increasing customer satisfaction and retention rates.

Certifications

- **Google Cloud Professional**
  Achieved recognition for expertise in cloud architecture and deploying applications in a cloud environment.

- **Certified Kubernetes Administrator**
  Validated skills in managing Kubernetes clusters and ensuring effective orchestration of containerized applications.

Education

Bachelor of Science in Computer Science
Vincentbury University, Vincentbury
Graduated: May 2017

- Graduated with honors, focusing on software development and cloud computing.
- Participated in various hackathons, winning the first prize for developing a real-time data visualization tool.

Additional Information

- **Interests**: Open-source contributions, attending tech meetups, and exploring innovative programming languages.
- **Volunteer Work**: Actively involved in local coding workshops aimed at teaching programming to underprivileged youth.