Makayla Garrison

Email: sylvia64@example.com

Location: Clarkville

Summary

Passionate and results-driven software developer with over 5 years of experience in building scalable web applications and APIs. Proficient in a diverse range of programming languages and frameworks, with a strong focus on cloud technologies and microservices architecture. Known for delivering high-quality code and collaborating effectively with cross-functional teams to drive project success. Eager to leverage expertise in **Node.js** and **AWS** to contribute to innovative projects.

Experience

Senior Software Engineer

Tech Innovations Inc., Clarkville, TN
June 2020 - Present

- Led the development of an **E-commerce Platform**, resulting in a 30% increase in user engagement and a 20% increase in sales within the first quarter post-launch.
- Designed and implemented a robust **API Gateway** to streamline service communication, improving response times by 40%.
- Collaborated with a team of 8 developers using **Agile methodologies**, enhancing project delivery timelines by 25%.

Software Developer

NextGen Solutions, Clarkville, TN

January 2018 - May 2020

- Developed and maintained a **Web Application** using **Django** and **TypeScript**, which supported over 10,000 active users and received a 4.8/5 user satisfaction rating.
- Contributed to the migration of legacy systems to **AWS**, improving data accessibility and reducing operational costs by 15%.
- Participated in code reviews and mentoring junior developers, fostering a culture of continuous improvement and knowledge sharing.

Skills

- **Node.js** (Expert)
- **AWS** (Advanced)
- **Django** (Advanced)
- **Go** (Advanced)
- **Java** (Intermediate)
- **TypeScript** (Intermediate)

Projects

- **Web Application**: Developed a full-stack web application that allows users to manage their tasks effectively, integrating real-time notifications and a responsive UI, resulting in a 50% increase in user productivity.

- **E-commerce Platform**: Architected and implemented a comprehensive e-commerce solution with payment gateway integration, inventory management, and analytics dashboard, leading to a successful launch with positive user feedback.

- **API Gateway**: Designed an API gateway utilizing **Node.js** and **AWS Lambda** to enhance service scalability and reduce latency, serving as the backbone for multiple microservices.

Education

Bachelor of Science in Computer Science
Clarkville University, Clarkville, TN
Graduated: May 2017

- Graduated with Honors, GPA: 3.8/4.0
- Completed coursework in Cloud Computing, Data Structures, and Software Engineering Principles.

Certifications

- AWS Certified Solutions Architect – Associate
- Certified Kubernetes Administrator (CKA)

Additional Information

- **LinkedIn:** linkedin.com/in/makaylagarrison
- **GitHub:** github.com/makaylagarrison

Passionate about open-source contributions, Makayla actively participates in community coding events and hackathons, continuously enhancing her skills and staying abreast of industry trends.