

Devon Long III

Email: emily51@example.net

Location: Kennethside

Summary

Dynamic and results-driven programmer with over 5 years of experience in building robust web applications and scalable microservices. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Passionate about leveraging technology to solve complex problems and enhance user experiences. Proven track record in DevOps practices, cloud services, and continuous integration/continuous deployment (CI/CD) pipelines.

Experience

Senior Software Developer

Tech Innovations Inc. - Kennethside, ST

March 2020 - Present

- Spearheaded the development of the **E-commerce Platform**, leading a team of 5 developers to enhance user engagement by 40% through the implementation of a responsive design and personalized user experiences.
- Designed and implemented a **Microservices Architecture**, significantly improving the application's scalability and reducing downtime by 30%.
- Integrated **Jenkins** for CI/CD processes, automating deployment workflows that resulted in a 25% reduction in time-to-market for new features.

Software Engineer

NextGen Solutions - Kennethside, ST

June 2017 - February 2020

- Collaborated on the creation of a **Data Analytics Dashboard** that enabled real-time data visualization and reporting, increasing data accessibility for stakeholders by 50%.
 - Developed an **API Gateway** to streamline communication between services, enhancing system performance and reliability.
 - Improved application performance by optimizing **Angular** components, leading to a 20% decrease in loading times.
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Skills

- **Node.js:** Intermediate
 - **React:** Intermediate
 - **Jenkins:** Advanced
 - **Angular:** Advanced
 - **DevOps:** Intermediate
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Projects

- **Data Analytics Dashboard:** Developed a comprehensive dashboard using **React** and **Node.js** to visualize key performance indicators, allowing management to make data-driven decisions.
 - **Microservices Architecture:** Led the transition from a monolithic architecture to microservices, which improved the scalability and maintainability of applications.
 - **E-commerce Platform:** Designed and developed a full-stack e-commerce application utilizing **Angular** for the frontend and **Node.js** for the backend, resulting in a 40% increase in sales.
 - **API Gateway:** Created a robust API gateway that streamlined service interactions and improved security protocols, leading to enhanced system reliability.
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Certifications

- Certified Kubernetes Administrator
 - AWS Certified Solutions Architect
 - Docker Certified Associate
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Education

Bachelor of Science in Computer Science

University of Kennethside - Kennethside, ST

Graduated: May 2017

Relevant Coursework: Software Engineering, Cloud Computing, Data Structures, and Algorithms.

Personal Projects

- Developed a personal portfolio website using **React** to showcase projects and skills, achieving over 500 unique visitors per month.
 - Contributed to open-source projects on GitHub, enhancing skills in collaboration and version control while building a community network.
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References

Available upon request.