Nathan Porter - Software Developer

Phone: (217) 251-3634 | Email: nathanporter@outlook.com LinkedIn: https://www.linkedin.com/in/nathanaporter/

Objective

Highly skilled and experienced Software Developer with a strong track record in Java, Spring Boot, Kafka, and Micronaut. Equipped with in-depth knowledge of application design patterns, event-driven architecture, database schemas, and testing strategies. Proficient in troubleshooting and performance tuning large-scale applications. I am seeking to leverage my technical acumen and leadership abilities to drive product development and success.

Education

University of Memphis | *Bachelor's Degree in Computer Science* Graduated: 2021 | GPA: 3.7

Experience

Auto-Owners Insurance | Software Developer | May 2021 - Present

- Developed many complex applications utilizing Kafka Streams, Micronaut, Kotlin, Java, Kafka Connect, Strimzi, and OpenShift.
- Owned the technical aspects of the product application lifecycle, managing code, infrastructure, data, security, and continuous integration/continuous deployment (CICD) including Jenkins, OpenShift, Kubernetes, and Git/BitBucket.
- Integrating Kafka Streams into robust applications for optimized data transformation and retrieval.
- Mentored and assisted engineers, campaigning for best practices and fostering a culture of continuous learning and improvement.
- Integration developer responsible for developing, testing, securing, and deploying numerous REST and SOAP APIs that hook up our Claims intake solution to external vendors.
- Well-versed in development support, helping other developers solve problems and architecting solutions to make the development cycle faster and more dependable.

Skills & Interests

- Fast yet thorough learner; Loves helping and teaching others; Enjoys researching and learning new technologies; Has many helpful and popular tools in the technological tool belt.
- Family; Guitar; Gaming; 3D Printing and Modeling; Gardening; Ultimate Frisbee; Reading; Woodworking; Home Improvement and DIY Projects; Snowboarding; Skateboarding;