

Justin Fortin

Atlanta, Georgia 

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Senior Software Engineer with experience in designing and developing RESTful APIs and distributed stream processing systems in Java using open source technologies such as Spring Boot and Kubernetes on the Google Cloud Platform.

Experience

JANUARY 2017 – PRESENT

Senior Software Engineer / NCR Corporation Atlanta, Georgia

- Lead a team of engineers designing and developing cloud Loyalty and Stored Value microservices for the Business Services Platform in Java using open source technologies such as Spring Boot.
- Designed and developed a horizontally scalable distributed stream processing system using Google Cloud PubSub and Google Kubernetes Engine to process and deliver thousands of loyalty transactions per second in near real-time while guaranteeing no loss of data.
- Trained and mentored new engineers on my team and the wider platform organization.

MAY 2016 – JULY 2016

IS Security Operations Intern / Publix Super Markets Lakeland, Florida

- Developed a Technical Threat Management program to help identify potential threats to the company's infrastructure and mitigate them before they became a problem.
- Built an automated tool in Python to intake threat news, automatically analyze the data, and disseminate the useful information to infrastructure teams, with a .NET UI to view and manage the gathered data.

Education

DECEMBER 2016

B.S. Computer Science / Kennesaw State University Marietta, Georgia

Skills

- 3+ years professional Java experience
- Spring Boot/Cloud/Data, Hibernate JPA, PostgreSQL
- Junit, Cucumber, Clover, Gatling
- Google Cloud PubSub/Kubernetes Engine/Stackdriver
- Jira, Kanban/Scrum Agile frameworks