

Frank Fiorante

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OBJECTIVE

Ambitious full stack developer with over 2 years in experience with a strong background working in creating software solutions to enhance business needs. I am eager and excited to learn new technologies whenever opportunities present themselves. Highly experienced in Java programming and have utilized this knowledge to develop software within the health care industry.

SKILLS

Java/Kotlin, Spring, React, TypeScript, Pivotal Cloud Foundry, HTML/CSS/JS, MuleSoft, Bash, Concourse/Jenkins, Test-Driven Development, Model-View Controller, Pivotal Tracker/Jira

EXPERIENCE

HCSC: Blue Cross Blue Shield of Illinois

Developer

Summer 2019 – Present

- Developed Java Spring Boot RESTful APIs and microservices
- Produced scalable React TypeScript web applications utilizing various backend APIs
- Team lead / anchor for full stack development team in digital portfolio
- Managed offshore team members using code reviews, walkthroughs, demos, and pull requests
- Improved code stability by enforcing TDD (Test-Driven Development)
- Deployed APIs and Proxies via Concourse and Jenkins CI/CD to automate tasks to Pivotal Cloud Foundry (PCF)
- Established MuleSoft 4 Gateway Proxies to control internal/external traffic within the network
- Created fully scalable MuleSoft Process REST APIs capable of complex business logic
- Configure application monitoring in Dynatrace to catch key metrics and analytics
- Followed an Agile Methodology, using Extreme Programming (XP) Iterative Development

Associate Developer Intern

Summer 2018 – Fall 2019

- Utilized a Model-View-Controller architectural pattern to create an online web application
- Followed an agile methodology to complete user stories through weekly sprints
- Created software allowing clients, brokers, and account executives to schedule health events
- Worked in an extreme programming space, incorporating paired programming techniques
- Presented the final product to high-level executives including the CIO

INNER-SOURCE PROJECTS

Worksite Wellness Events

- Used React Typescript to create a user facing web application which allowed members to schedule events through third-party vendors
- Developed back-end Java Spring microservices to handle front-end events, validate user input, and serve content as needed

MuleSoft Proxy & API Maven Archetype

- Composed a new Inner-Source MuleSoft Archetype, allowing proxies and APIs to be generated
- Automated CI/CD deployments by generating Concourse pipelines through Bash scripts
- Produced READMEs and Documentation which setup standards within the Digital Portfolio on how to work with MuleSoft

API Incidents

- Organized an API to automate Statuspage incidents from Dynatrace/New Relic alerts
- Designed a MuleSoft Proxy allowing traffic bypass with Dynatrace, New Relic, and Statuspage

EDUCATION

DePaul University – Chicago, IL

Bachelor of Science in Information Technology (2019)

Links

LinkedIn: <https://www.linkedin.com/in/frankfiorante/>

GitHub: <https://github.com/frankfiorante/>

Website: <http://frankfiorante.com>