Jacob Basten

jrbas94@gmail.com

(224) 456-6395

Software Engineer

Full stack software engineer experienced writing concise, well-tested code and designing robust, high quality solutions that are easily maintained. Passionate and motivated about learning new libraries, technologies and languages.

EXPERIENCE

Senior Software Engineer   **August 2019 – January 2020**
JP Morgan Chase - New York, NY

Utilized: Java, JUnit, Mockito, Spring Boot 2.0, Rest, SQL, Oracle, Git, Scrum, Jenkins, JIRA

- ❖ Designed the database schema for a brand-new internal application
- ❖ Built and designed many core REST services in a Spring Boot 2.0 application
- ❖ Wrote over 100 JUnit tests for the application using Mockito, PowerMock, and Spring MVC Test to get over 80% test coverage
- ❖ Integrated authentication into the application using Spring AOP and custom annotations

Software Engineer   **April 2018 – July 2019**
Williams-Sonoma, Inc. - Brooklyn, NY

Utilized: Java, JMeter, JUnit, Mockito, Spring, Rest, AEM, SQL, Sass, HTML, JavaScript, Git, Scrum, Jenkins, JIRA

- ❖ Worked on fully responsive web pages using CSS Grid and Flexbox
- ❖ Built and tested scalable Rest services, consumed by many of WSI's corporate brands
- ❖ Contributed to WSI's CMS, implementing new features, creating custom AEM components, and performance testing
- ❖ Involved in the full lifecycle of product delivery including planning, coding, testing, deploying, and releasing
- ❖ Tasked with solving production defects and creating delivery plans with short and long-term fixes

Software Engineer   **June 2017 – April 2018**
JP Morgan Chase - New York, NY

Utilized: Java, JUnit, Mockito, SOAP, Rest, SQL, Stored Procedures, Git, SVN, Splunk, Scrum, Jenkins

- ❖ Implemented new Rest and SOAP services and collaborated with numerous other teams to support new innovative features
- ❖ Worked with business stakeholders to create requirements for new features to be delivered
- ❖ Contributed in design discussions for new features to create the best possible solution across all teams in digital
- ❖ Wrote extensive unit and integration tests for new and existing services

- ❖ Documented new services in descriptive wiki pages with example requests/responses, other services are being called, possible error codes, and supported features

Skills

Server Side: Java, Rest, Spring, JUnit, Mockito
Client Side: HTML, CSS/Sass, JavaScript

Database: SQL, Stored Procedures, JDBC, Hibernate
Version Control: Git, SVN

Certifications

Certified ScrumMaster (CSM)

EDUCATION

University of Wisconsin-Platteville
Platteville, WI - May 2016

BS Computer Science
Minor in Business