Blake Pastrana

461 N Thomas Street Apt. 408, Arlington VA, 22203 * (703) 217-7678 * bemabe95@gmail.com

High energy, self-motivated software developer with a focus on web applications and their frameworks. Possesses strong communication skills as well as a desire to be in a fast-paced environment with learning opportunities.

PROFESSIONAL EXPERIENCE

Accenture, D.C.
Software Engineer Analyst, Sept 2016 – present

Sandpiper Project – Team Lead, January, 2018 – present

- Acted as team lead for a three developer agile team; Engaged in various leadership duties while continuing to complete user stories
- Implemented the first Java Springboot API + Angular5 standalone application in the client's tech stack.
- Ensured code quality of the contract by being a code reviewer.
- Interviewed candidates to determine if they were the right fit technically and behaviorally for the contract.
- Managed the Jenkin's pipeline build for the team's Java API project.
- Wrote comprehensive unit tests to have the highest code coverage project on the contract(99.3%).

Sandpiper Project, March, 2017 – present

- Worked as a full stack developer on a small Agile team(3 developers) in order to enhance and create various web projects for the client.
- Created an MVC project from scratch, utilizing C# .NET, Angular and Entity Frameworks to create a responsive, mobile-friendly website.
- Converted a web project utilizing an outdated framework(WebForms) to an MVC pattern.
- Designed a database for a new web application that handled submitted forms and their work flows.
- Analyzed and understood the needs of the client, while offering possible improvements/solutions to increase value.
- Participated in all stages of building a web project, from requirements gathering to deployment.
- Regularly demonstrated completed features to the clients, with audiences up to 50 people.

PALLID Project, Oct 2016 – March 2017

- Worked as a full stack developer on a large Agile team in order to improve and update a web application for our client's employees and end users.
- Built a web application using Java Spring Framework for web services, as well as Hibernate to connect to an Oracle Database
- Utilized Git and a Jenkins Pipeline to streamline deployments.
- Directly worked with customers in order to resolve bugs within the system.
- Created quality, expansive unit tests in order to ensure delivery of quality code.(JUnit)

SONY, Herndon, VA
Global Security Incident Response Team Intern, 06/08/2015-08/21/2015

- Decreased spending by implementing an open-source solution for querying and storing log files, using ElasticSearch, Kibana, and Logstash as opposed to Splunk
- Created a HTML/JavaScript web application that displayed Sony sensors across the world using Google Maps API, allowing for customizations for use in presentations.

EDUCATION

JAMES MADISON UNIVERSITY, Harrisonburg, VA
Bachelor of Science in Computer Science, May 2016

- GPA 3.4
- JMU Computer Science Honor Society member, Teaching Assistant for Programming Fundamental Courses

SKILLS

- Languages: Java, C#, HTML/CSS/JavaScript/Typescript, SQL
- Frameworks: .Net MVC, Angular, Spring, Entity, Hibernate, JUnit, Mockito, Moq