Isaac Yousuf

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SKILLS

Languages: Java, C/C++/C# and VB.NET, JavaScript, PHP, Python, Perl

Libraries: Spring, Teigha, LWJGL, Apache Core/MINA, Guava, JQuery, HighCharts, ¡Bullet

Databases: MySQL, MSSQL

Other: Gradle, AWS, WiX (Windows installer), GIT, Ant, TeamCity, OpenGL, NodeJS, REST API

EXPERIENCE

Professional Experience

- Founder, Aug 2019 to Present KudoDev
 - Sole developer of the "tbee" product.
 - o Designed the entirety of "tbee".
 - AWS stack. ECS/S3/EC2/SQS/CloudFormation/Route53/ACM
- Software Engineer III, Sep 2018 to Jun 2019 Accusoft, Tampa, FL
- Software Engineer II, Jan 2018 to Sep 2018 Accusoft, Tampa, FL
- Software Engineer I, Jul 2017 to Dec 2017 Accusoft, Tampa, FL
- o Technologies used: C/C++/C#, Java, VB.NET, TeamCity, Ant ...
- o Designed streamlined build processes.
- o Encouraged good development practices to maintain a healthy codebase.
- o Participated in the entire cycle of development of software.
- o Responsible for road mapping new product features.
- o Responsible for developing new product features.
- o Responsible for team code reviews.
- o Develop tools to improve team's workflow.
- Support Software Engineer, Dec 2016 to July 2017 Accusoft, Tampa, FL
 - Technologies used: Java, C/C++/C#, VB.NET, JavaScript, MySQL, MSSQL, Tomcat, NodeJS ...
 - o Developed proof of concepts, using Accusoft products, for prospective clients.
 - o Develop tools to streamline the support team's workflow.
 - o Assist clients in implementing Accusoft products, and debugging their code.
 - o Hunt/Confirming bugs in Accusoft products.
- Full-stack Developer, May 2014 Oct 2016 SecureWorks, Remote
 - o Technologies used: Java, C/C++/C#, VB.NET, MySQL, JavaScript, Perl ...
 - o Developed:
 - Tools to streamline the Client Advocacy team's workflow.
 - Dashboard for managers to easily compile metrics.
 - A Java application that populated PowerPoint templates with data from the Tableau server.
 - Tools for managers to keep track of their team's work ethic.
 - Automated cachers to pre-calculate metrics from massive databases.
- o Created/managed MySQL tables required for team statistics.

Personal Experience

- Many projects in Java, C++, and web-tier technologies.
 - o Game engines
 - o Physics engines
 - o REST API servers
 - Web content management systems

EDUCATION