

Ian Shinbrot

200 North Street Apt 1006 Philadelphia PA 19102

908.907.7862 – ianshinbro@gmail.com

Objective: To work in a productive software engineering environment.

Education

Drexel University

Bachelor of Science in Computer Science

Philadelphia, PA

Graduated June 2016

Computer Skills

Languages: Java, Javascript, C++, C#, C, SQL, Bash, HTML

Software: Websphere, Weblogic, OIPA, Hibernate, GIT, JIRA, Confluence, Spring, Docker, SharePoint, Visual Studio, IntelliJ IDEA, Eclipse, AngularJS, SoapUI, JSP, ProGet, Nexus, Team Foundation Server, Asp.Net, Powershell

Operating Systems: UNIX, Windows, OS X, Ubuntu

Experience

Equisoft

Software Developer

Philadelphia PA

August 2017-Present

- Strong experience with OIPA, Oracle Insurance Administration for Life and Annuities used by Leading Insurance companies worldwide that utilize both Microsoft and Oracle SQL
- Setup, Install, and Maintain (OIPA) Application on both Websphere and Weblogic
- Worked with various clients located in Australia and U.S. to design, implement, and lead integration efforts of OIPA to integrate into existing customer infrastructure and utilize requirements to improve designs
- Enhancements consisted of SSO implementations utilizing both SAML and Microsoft Azure AD, and sending messages to various external services in real-time including, Soap; Rest, and SMTP Emails
- Ensured all design and implementation was documented and consistently updated on internal Confluence website, including OIPA enhancements, as well as all integration aspects of OIPA application
- Assisted in Managing Nexus and ProGet package management services
- Created extremely detailed documentation on all external design enhancements for OIPA application to easily implement in other projects
- Mentored and trained Client Technical, Operations, QA, and Configuration Teams on various aspects of the OIPA application, configuration, and integrations
- Trained and mentored various coworkers in all aspects of the OIPA application: including various web technologies, as well as designs and implementations
- Equisoft Design is a product used to configure and debug the OIPA Application
- Implemented migration approach using Equisoft Design to migrate code to different OIPA environments during implementation the implementation of the OIPA application
- Completed stories and Tasks for Equisoft Design Application utilizing Java, Hibernate, and the Spring Framework

Lockheed Martin

Associate Software Engineer

Camden, NJ

June 2016 to August 2017

- Programmed in C++ for the LRDR radar system using Git and Crucible for real-time collaboration and code reviews
- Created bash scripts to automate processes for running the LRDR product in Jenkins
- Worked with multiple teams on integrating separate aspects of the product together
- Worked in an Agile Scrum environment utilizing VersionOne for story management

NextDocs Acquired by Aurea Software

Software Engineer, Co-Op

Conshohocken, PA

March 2014 to September 2015

- Programmed with Microsoft SharePoint and SQL as a developer for NextDocs eTMF and Regulatory platforms
- Worked on customer escalation issues and bugs in Modules - Regulatory, eTMF - to ensure customer success
- Worked in an Agile Scrum Environment for all features developed (used Team Foundation Server)
- Used latest technologies such as C#, Javascript, HTML5, and CSS to integrate NextDocs eTMF and Regulatory Modules with Microsoft SharePoint
 - eTMF is a cloud-based solution utilized for clinical trials by major Pharmaceutical Companies
 - Regulatory is a cloud-based solution utilized for document lifecycles by major Pharmaceutical Companies

Department of Computer Science, Drexel University

Teaching Assistant

Philadelphia, PA

September 2012 to June 2016

- Assisted students with problem solving and code debugging for various programming languages (in a one-to-one environment)
- Graded students homework, labs and exams
- Very responsive to students with swift email responses and feedback regarding homework and labs

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- Instructed groups of up to 30 students in a lab environment

Independence Blue Cross

Philadelphia, PA

Web and Mobile Application Developer, Co-Op

April to September 2013

- Provided automated and manual testing for the IBX mobile application using Quality Center and SeeTest
- Worked with Excel and Access to collect and organize important information
- Worked with Photoshop to bulk design labels and images for IBX mobile application
- Provided technical support on issues, such as Photoshop application development

Activities and Awards

- Outstanding Teaching Assistant 2015-2016
- Peer Mentor, College of Computing Informatics, September 2012-June 2016