

Ian Shinbrot
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Objective: To work in a challenging software engineering environment.

Education

Drexel University

Bachelor of Science in Computer Science

Philadelphia, PA
Graduated June 2016
Overall GPA 3.19

Computer Skills

Languages: JavaScript, HTML, Java, C#, C++, SQL, C, Bash, Python,

Software: SharePoint, AngularJS, Visual Studio, Xcode, IntelliJ IDEA, Eclipse, Kendo, Git, HP Quality Center, Microsoft Test Manager, Team Foundation Server, Asp.Net, Powershell, Jenkins VersionOne, ClearCase, SeeTest, Adobe Photoshop

Operating Systems: UNIX, Windows, Android, OS X, Ubuntu

Experience

Lockheed Martin

Associate Software Engineer

Camden, NJ
June 2016 to Present

- Programmed in C++ for the LRDR radar system
- Created bash scripts to automate processes for running the LRDR product in Jenkins
- Worked with multiple teams on integrating separate aspects of a 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
- Instructed groups of up to 30 students in a lab environment

Independence Blue Cross

Web and Mobile Application Developer, Co-Op

Philadelphia, PA
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

ForwardThink Group

Intern

New York City, NY
Summers 2010-2012

- Assisted company to implement the usage of the hosted time tracking system
- Provided technical support pertaining to office hardware and software
- Helped implement and manage SharePoint repository for electronic filing

Activities and Awards

- Peer Mentor, College of Computing Informatics, September 2012-June 2016
- Tech Chair, Alpha Epsilon Pi Delta Rho Chapter, April 2012 – September 2015
- Outstanding Teaching Assistant 2015-2016