## Ian Shinbrot

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Objective: To work with cutting edge software in an Entrepreneurial Environment

**Education** 

Philadelphia, PA

**Drexel University** 

Graduated June 2016

Bachelor of Science in Computer Science

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, Powershell, 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
  - 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
  - o eTMF is a cloud-based solution utilized for clinical trials by major Pharmaceutical Companies
  - o Regulatory is a cloud-based solution utilized for document lifecycles by major Pharmaceutical Companies

## **Department of Computer Science, Drexel University**

Philadelphia, PA

### **Teaching Assistant**

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**

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

# ForwardThink Group

New York City, NY Summers 2010-2012

# Intern

- 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