yurak.im
linkedin.com/in/yuraxkim

Yura Kim

yuraxkim@gmail.com
1-302-442-3124

Education

Rochester Institute of Technology   **Rochester, NY**
Software Engineering, Bachelor of Science   Expected: May 2017

Delaware College of Art and Design   **Wilmington, DE**
Associate of Art, Interior Design   Aug 2011 - May 2012

Experience

PFP Cybersecurity   **Software Engineering Intern**
Vienna, VA   June 2015 - Present
- Attend Black Hat: assist with live-demo and ensure system availability
- Researched best tools, setup automated testing with Jenkins continuous integration
- Utilized background in art and programming to implement effective UI for web application
- Interfaced with PFP's server and services (Play Framework, Scala, Hadoop/HBase)

Carestream Health   **Software Quality Intern**
Rochester, NY   May 2014 - Aug 2014
- Saved money, months of development by exploring open source test framework options
- Created scripts and tests for automated testing framework for system under development

Rochester Institute of Technology   **Application Developer**
Rochester, NY   Apr 2013 - May 2015
- Primary on-site developer for Facilities Management Services at RIT
- Responded to user requests to troubleshoot and debug desktop applications critical to RIT
- Implemented new features and created reports for users (Oracle SQL database)

Projects

- **Travlr:** web application to track, share, and plan trips or vacations. Currently under development. (Meteor Framework) [github.com/San-Toki/Travlr]
- **Personal website:** display projects, code samples, and resume; focused on UI [yurak.im]
- **ToolShare web app:** setup SQLite database and taught team members SQL queries and about databases; in charge of documentation and artifact deliverables; testing coordinator

Skills / Honors / Leadership

Programming Languages: Python, Java, Scala, C, HTML, CSS, JavaScript, SQL
Framework/Technologies: Django, Play, Android, web, continuous integration, automated testing
Languages: Korean (Intermediate), French (Elementary), Mandarin Chinese (Elementary)
Leadership: Secretary / board member for Asian Culture Society (RIT club)
Honors: 2011 - 2 pieces featured in Delaware Museum of Natural History art exhibition
                 2010 - 2nd place in DE - US Cyber Challenge (Sys. Admin / Cyber Security)