

Julian Ozen

Education

Washington University in St Louis

Bachelor of Science with a Major in Computer Science, Minor in Architecture and Minor in Entrepreneurship

Candidate, May 2015 • 3.33 Major GPA

Skills

Java, C++, Python, HTML/CSS, Javascript, JQuery, Ruby, Django, Rails, familiar with Node and Socket.IO, familiar with Google App Engine, familiar with PHP, Photoshop, InDesign, Illustrator, Autodesk Inventor, Solidworks, Google SketchUp

Work Experience

Amazon Web Services, DynamoDB Team • Palo Alto, CA

Software Developer Intern • May 2014 - Present

- Currently working on developer tools and demos

Looking Glass Research Lab, kids drag and drop programming language • St Louis

Human Computer Interaction Researcher Intern • January 2014 - Present

- Used Gridster and JQuery to allow users to customize their user pages with drag and drop
- Redesigned play screens to be cleaner, more organized, and seemingly more active
- Created badge display system to display user earned badges around site

Evtron, cloud storage startup • St Louis

Software Developer and 3D Modeling Intern • March 2013 - August 2013

- Set up an XMPP chatbot to handle server maintenance and downtime using Python
- Created Mock-Up and renderings of upcoming Server Rack Designs using SketchUp
- Designed upcoming website with Bootstrap and infographic with Illustrator

DxRay, medical device startup • Northridge

Software Developer and 3D Modeling Intern • May 2012 - August 2012

- Developed software in LabVIEW to analyze data and create human readable outputs
- Simulated radiation received by patients by rendering 3D Models in Solidworks
- Used LabVIEW to program Medical Hardware
- Designed early renderings of medical device hardware with Solidworks

Activities, Leadership and Awards

- PennApps Winner for "Best Hack That Makes Student's Lives Better" • Made a collaborative study guide that allows students to post and rank notes then export to paper • Fall 2013
- Groupon EveryoneHacks Chicago Hackathon 4th Place • Project designed to help bring people together to share resources after an emergency or disaster • June 2013
- Leadership Award received for work as CS40 Sustainability Representative • March 2013
- WashU Class of 2015 Logo Contest Winner used for T-Shirts and Banners • August 2011
- High School Visual Arts Award for Achievements in Architecture • May 2011