# Daniel Duan

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## **OBJECTIVE**

In search of an internship in software engineering

#### **EDUCATION**

University of California, Los Angeles - Bachelor of Science in Computer Science and Engineering

2011-present

• Cumulative GPA: 3.2

#### **SKILLS**

- 2 years experience with C++, HTML, CSS, and Javascript, 1 year experience in Visual Basic, ASP.NET, and C#
- 3 years experience with Cisco equipment and technologies such as RIP, EIGRP, STP, VLAN, ACL's, and subnets.
- 5 years experience in troubleshooting many operating systems such as Mac OS X, Windows, and Windows Server.
- 4 years experience in Adobe Photoshop, 1 year experience in Balsamiq Mockups and UI/UX design

#### **AWARDS & CERTIFICATIONS**

- Facebook SoCal 2013 Hackathon 1st Place
- Google LA 2012 Hackathon 2nd Place
- Hack for LA Best Game or Social App
- Hollywood Hack Day SendGrid & Spotify API Prize
- Cisco Certified Entry Network Technician (expired)
- CompTIA A+
- CompTIA Network+
- CompTIA Security+

#### **PROIECTS**

• CitySurf WebGL game (<u>citysurf.herokuapp.com</u>)

• FBCLI - Terminal for Facebook (FBCLI.net)

### **EXPERIENCE**

# IT Software Engineering Intern; Boeing, Huntington Beach, CA

June, 2013 - Present

- Developed a Windows 8 'Modern' application in XAML and C# to replace web-based front end for tablet use.
- Communicated with customers, developers, and management to create specifications and requirement documents.

# Online Contributor; UCLA Daily Bruin, Los Angeles, CA

January, 2013 - Present

- Created interactive online content using HTML5, CSS3, Javascript, PHP, and MySQL in teams through GitHub.
- Uploaded print articles to website nightly, maintain social media presence and search engine optimizations.

### IT Network Support; TimAc Solutions, Los Angeles, CA

September, 2012 - December, 2012

- Managed ERP and CRM software on Windows servers and provided help desk support to small businesses.
- Used Balsamiq Mockups, Adobe Photoshop, and InDesign to create WordPress websites and newsletters for clients.

#### Software Engineering Intern; LA Department of Water and Power, Los Angeles, CA June, 2012 - August, 2012

- Created web-based information database for servers located in the datacenter using Visual Basic, ASP, and SQL.
- Assisted with network traffic optimization using Cisco networking equipment for planning and testing.

## Site Technology Coordinator; Level Playing Field Institute, Los Angeles, CA

June, 2012 - July, 2012

- Deployed pre-created image to MacBooks and trained students and staff to use Mac OS X and other softwares.
- Coordinated computer security with housing administrators to allow summer camp network and Wi-Fi use.

#### Computer Resource Specialist; California NanoSystems Institute, Los Angeles, CA October, 2011 - June, 2012

- Configured and documented a wide range of networked computers, servers, and embedded devices for lab use.
- Set up IP security cameras, maintained virtualized Windows servers for Active Directory, SQL, and file sharing.

# **REFERENCES**

Furnished upon request.