Danielle (Dani) Gnibus

Hinman Box 1002, Hanover, NH 03755 • danielle.n.gnibus.17@dartmouth.edu • (408) 607-6374

danignibus.github.io • linkedin.com/in/danignibus • github.com/danignibus

EDUCATION

Dartmouth College, Hanover, NH	**June 2017**
Bachelor of Arts: Major in Computer Science	**GPA: 3.73/4.0**

Relevant Coursework: Software Design and Implementation, Smartphone Programming, Databases, Problem Solving through Object-Oriented Programing, Linear Algebra with Applications

Honors: James O. Freedman Presidential Scholar (May 2015), College Honor List (August 2015)

Aquincum Institute of Technology (AIT), Budapest, Hungary	**Fall 2015**

Relevant coursework: Data Mining, Applied Cryptography, Computer Graphics

Presentation High School, San Jose, CA	**June 2013**
	GPA: 4.43/4.0

TECHNICAL COMPETENCIES

Platforms: Linux, Android, OS X
Languages: Java, Python, MySQL, PHP, HTML, CSS, C
APIs: Django, Bootstrap
Experience With: LaTeX, Git, Trello

RELEVANT EXPERIENCE

Dartmouth College, DALI Lab: *Web Developer (HTML, CSS, PHP)*	**June 2015 – Present**

- Redesign the Dartmouth newspaper's current website to support increased browsing speed, improved mobile performance, and a more aesthetic and contemporary feel
- Develop a custom Wordpress theme for the website to implement the new designs
- Gain experience working on a development team and collaborating with a business partner

Big Green Apps: *Backend Designer and Developer; Android Developer*	**August 2014 –Present**

- Co-create *Need1,* an interactive mobile app providing students on the Dartmouth campus with an easy platform to invite their friends to join them in activities
- Design and implement the app's backend (Django) and co-develop the Android version of the app

Dartmouth College, Computer Science Department: *CS1 Section Leader*	**Jan. – June 2015**

- Led weekly sections of 8-10 students; assisted students on concepts and lab assignments
- Drafted practice and exam problems; graded assignments and examinations

Anritsu Company: *Software Engineering Intern*	**June – August 2014**

- Designed and implemented UI for spectrum analyzer (QML); wrote script to automate regression testing software installation; rewrote defective Python scripts
- Added manual test cases and scripts for new features; wrote and updated team documentation
- Gained experience working on a scrum team

GMK Communications: *Account Coordinator*	**May 2009 – Aug 2013**

- Designed, wrote copy, and managed content for company website
- Researched Silicon Valley tech companies and wrote business proposals

Conteneo: *Marketing and Graphic Design Intern*	**June 2013 - Sept. 2013**

- Created multiple social media channels for Conteneo
- Designed buttons for Knowsy product and produced advertising and instructional videos

ACTIVITIES AND INTERESTS

Dartmouth Panhellenic Council, *VP of Community and Outreach*	**June 2013 - Present**

- Spearhead and organize the Greek system's main summer philanthropic event
- Collaborate with the council to compose and enact several new policies

SHEBA Dance Troupe: *Social Media Chair, Choreographer, Dancer*	**Fall 2013 - Present**

- Manage advertising and social media presence of SDT
- Choreograph and perform routines for the troupe