

# Jack Jamieson

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*To obtain a career applying my programming, web development, or IT experience.*

## Education

**The College of New Jersey, Ewing, NJ**

*May, 2015*

**Bachelor of Science in *Computer Science***

... GPA 3.83/4.00, Major GPA 3.98/4.00, Dean's List 3 years in a row, Freshman

Computer Science Award, Best Open Source Hack Award - HackTCNJ

... Currently on Academic Scholarship for four years

## Skills

**Platforms:** Windows XP/Vista/7/8, UNIX, Mac OSX, Linux

**Languages:** Java, C++, HTML, CSS, Casanova, MySQL, Javascript

**Software:** MS Visual Studio, Eclipse, Adobe Photoshop, Adobe Illustrator, SVN, GIT, Apache Ant, LaTeX, MySQL Workbench

**Personal:** Ability to communicate ideas effectively and clearly, enjoy learning and expanding my skill set, work well in group atmosphere or individually

## Experience

**NJ DEP Geologic and Water Survey – Software Developer**

*Present*

... Convert legacy applications to Javascript web apps

... Develop interactive tools using Google Earth API to aid in geologic research and surveying

**Freelance WordPress Web Development and Consulting**

*Present*

... Develop sites in WordPress based on client needs

... Assess the technical requirements from high level requests

**Adworthy, Inc – Java Developer Internship**

*May to August 2013*

... Summer internship at SEO/SEM startup

... Developed in Java, MySQL, and the Vaadin Web Framework

... Learned Instagram API to pull data into MySQL DBs for analysis

... Created the front end of major in house software

to manage Google AdWords campaigns

## Projects

**Elite Running Log - Android App**

*Present*

... Currently developing an Android app to aid in recording run information and to keep track of personal statistics

**SoundSend - Javascript Web App**

*Spring 2014*

... Multi-user DJ webapp using SoundCloud and Firebase

... Lets users control the music on a separate device from their browser

**Movie Color Palette Generator**

*Spring 2014*

... Takes video frames and compresses them into a single image in order to see the overall color palette, written in Java

**Relative Size App - Javascript Web App**

*Spring 2014*

... Uses the size of a known object to gauge the size of another

**Crowd Sourced Bathroom Finder – UI and Front End Developer**

*September 2013*

... PennApps Hackathon project – worked with two other students

... Developed UI with Bootstrap 3.0 with mobile devices in mind

... Learned Google Maps API to work with PostgreSQL Database

## Affiliations

**Rock Climbing Club**

**Upsilon Pi Epsilon Computer Science Honor Society**