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 3.85/4.00, Major GPA 3.85/4.00, Dean's List 4 years, Freshman
   Computer Science Award, Best Open Source Hack Award - HackTCNJ

Skills

Platforms: Android, Windows XP/Vista/7/8, UNIX, Mac OSX, Linux
Languages: Java, Javascript, HTML, CSS, MySQL, PHP
Software: MS Visual Studio, Eclipse, Adobe Photoshop, Adobe Illustrator,
        SVN, GIT, Apache Ant, LaTeX, MySQL Workbench, Android Studio
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 *July 2014 - Present*

... Convert legacy applications to Javascript web apps
... Develop interactive tools using Javascript, PHP, and MySQL

Freelance WordPress Web Development and Consulting

... Develop sites in WordPress based on client needs *September 2014 - Present*
... Assess the technical requirements from high level requests

Adworthy, Inc – Java Developer Internship

... Summer internship at SEO/SEM startup *May to August 2013*
... 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

Personal Projects

Elite Running Log - Android App *August 2014 -Present*
... App designed to aid in recording run information and to keep track of
personal statistics

Simple YouTube Gallery - Javascript *January 2015*
... Connect to any YouTube playlist and display it on another site
... Developed for freelance client, designed for simplicity and
customizability *Spring 2014*

Movie Color Palette Generator - Java
... Takes video frames and compresses them into a single image in order to
see the overall color palette *September 2013*

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