Jeroen Goossens

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http://penguinologist.io

Education

Jan 2013 - Jun 2014   Northern Virginia Community College
A.S. Computer Science (graduated with a 3.79 GPA)

Technical Skills

Languages : Java (including Android), C, Javascript, Node.js, AngularJS, HTML, CSS, Bash, Express.js, Assembly, Python, Django, Dutch, French.

Software : Microsoft Visual Studio , Eclipse , Microsoft Office, iOS, Android, Apache, NGINX, version control

Operating systems : Linux (Ubuntu, Lubuntu, Arch, CentOS, Kolibri), Microsoft Windows XP, vista, 7, 8, 8.1, Mac OS X Mountain Lion-Yosemite, iOS, and Android

Work Experience

January 2015- Present

CEO / Founder of HackWare (not-for-profit)
Founded an organization designed to aid students and other individuals interested in hackathons who are otherwise unable to attend these events, to still receive hardware to work on for a low shipping fee. Developed the website and backend using HTML, CSS, Nodejs, and Express.

August 2016 – Present

Web Developer at ResQSoft
Continuation of internship. Planning, implementation, debugging, and testing of builds for ResQSoft's suite of tools to convert legacy code into maintainable modern code. Java Spring, Python/Django, and AngularJS are used extensively, and COBOL and Natural code were also introduced.

February – August 2016

Intern at ResQSoft
Planned, implemented, debugged, and tested builds for ResQSoft's suite of tools to convert legacy code into maintainable modern code. Java Spring, Python, Django, and AngularJS were used extensively, and COBOL and Natural code were also introduced.

August 2016 – Present

Shipment and supply coordinator for the Hack Alliance
Managing incoming and outgoing packages for the alliance, verifying integrity of the products upon return, and repackaging for their next trip.

June - September 2015

Instructor at Mindframe Education
Teaching children from 2nd grade to senior in high school basics of Android development, Java, 3D modeling/printing, and web design. I instructed Java, HTML/CSS, and some JavaScript.

Fall 2014 - Winter 2015

Integrated System Designer
Developed the base for a baseball helmet circuit linking up two different computer chips to indicate a valid swing by emitting a congratulatory sound. Programmed in C and C+

Extracurricular Activities

- Hackathons (HackDuke 2014, MHacks V, HackCon II, McHacks, HackRU, Bitcamp, PearlHacks, HackUC, PennApps, MHacks VI, HackNC, HackDuke 2015) where I develop, mentor, and sponsor on behalf of HackWare.
    o Won best embedded system hack at HoyaHacks 2016
- Android mobile app development (Tutoring as well as engaging in various projects
- Rewired an antique motorcycle from scratch, converting old analog gauges into digital ones with data displayed on an android app