Neville Jos

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SKILLS

- AngularJS
- Bootstrap
- C++
- D3.js
- Firebase
- Git
- HTML/CSS/JS
- Java
- Mercurial
- MongoDB
- MySQL
- NodeJS + Express
- OCaml
- PHP
- Python
- Redis
- Tizen

CLASSES

- Data Structures
- Computer Architecture
- Systems Programming
- Security I
- Programming Languages and Compilers

HOBBIES

- Professional Tennis
- Cooking
- Eating what I cooked
- Fingerstyle Guitar
- Aggressive Rollerblading
- Eating again (P.S I love food)
- Reading (Mostly non-fiction philosophical works)

SUMMARY

A self-driven student with an entrepreneurial spirit who specializes in web development, hardware hacking and building startups.

EDUCATION

Computer Science Major & Physics Minor - **University of Illinois**
Champaign, IL - 2013 till 2016

EXPERIENCE

Software Intern - **Rithmio Inc.**
Chicago, IL - Sep 2014 to Present

Software Engineer - **Options Away**
Chicago, IL - Apr 2014 to Sep 2014

Assistant Web Developer - **Illinois State Water Survey**
Champaign, IL - Aug 2013 to May 2014

Programming Intern - **Blue Waters Supercomputer Lab**
Champaign, IL - Sep 2013 to May 2014

Programming Intern - **Lattice Instruments**
Richmond, VA - Jun 2012 to Aug 2012

PROJECTS (CODE ON GITHUB)

PoyntMi - HackMIT
PoyntMi is a native desktop app that allowed users to point at appliances around their house and control them. It was built with the help of the Thalmic Labs Myo.

SignLang - **HackTheNorth**
A sign language interpreter that used a Leap Motion Controller and a Thalmic Labs Myo to detect gestures made by your hand and convert it into sign language. It is by far my favorite project and I am currently still working on it.

Personalidads - **VTHacks**
Personalidads (I apologize for the name, I still can't pronounce it right) is a web app that evaluates one's personality by tapping into one's music collection.

Velotap - **Campus 1871 Startup Competition**
Velotap is an app that lets users order drinks at a bar from their phone. It handles payments, tabs, multiple bars and their menus.

FeetUp - **BattleHacks**
FeetUp is a service that helps users donate to homeless people using QR Codes.

TouchPay - **McHacks and 54.io Startup Competition**
A mobile payment app using Stripe and NFC Technology that allowed users to pay each other and businesses using their phone.

AWARDS

Leap Motion Prize & Winner - **HackTheNorth**
Rackspace Prize, BookHolder Prize and Finalist - **VTHacks**
2nd Place - **Campus 1871 Startup Competition**
EightySix Labs API Prize - **McHacks**
3rd Place - **54.io Startup Competition**

REFERENCES - AVAILABLE ON REQUEST