TIMOTIUS SITORUS

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HONORS AND AWARDS

Top 10
HackPrinceton, Princeton University
April 2017

Best Hardware Hack
HackRU, Rutgers University
October 2016

Best Video Game/VR Hack
HackRPI, Rensselaer Polytechnic Institute
November 2015

1st Place
AngelHack Manhattan
July 2015

Best Mobile Hack
HackCooper, Cooper Union
February 2015

3rd Place
DragonHacks, Drexel University
January 2015

2nd Place
YHack, Yale University
November 2014

1st Place
Intel IoT Roadshow New York
November 2014

LANGUAGES

English   **Native**
Bahasa Indonesia   **Native**

SKILLS

JavaScript	**Sass/Less**
Java	**Node.js**
C	**React**
Git	**React Native**
MongoDB	**Next.js**
SQL	**Python**

EDUCATION

Stony Brook University   *2014 – 2018*
B.S. Computer Science with Honors   *GPA: 3.87 / 4.0*
Relevant Coursework:

- User Interface Development
- Benevolent Computing
- Software Engineering
- Cloud Computing

WORK EXPERIENCE

Software Engineer, Intern   Summer 2015
Suitefolio   *New York, NY*
Built a platform for viewing 360° video tours. Added support for the Oculus Rift and rotation controls, implemented controls for mobile view, and added support for multi-video sources. Built using WebVR and Three.js.

Teaching Assistant   Summer 2014
NYC Generation Tech   *New York, NY*
Taught basic web development, creating a business plan and a marketing strategy. Taught tools such as Git and Phonegap. Headed outreach towards other programs and events.

PROJECTS

Champion Changelog
A League of Legends website that helps returning players get back into the game by showing changes to champions they like to play since they last played. Built frontend using React. Won Best "Visualize" project at Riot Games Hackathon 2018.

Ginkgo
A "Rotten Tomatoes"-style movie review website. Users can search and rate movies & TV Shows, create lists of their favorite movies and shows, look and follow other users, read reviews by other users and critics, and more. Built using React and Java Spring.

Electron File Explorer
A cross-platform file explorer desktop application built using Electron with React and Flux.

Split
A React Native app where users can take a picture of any receipt and then be able to flick each order to people on the table to automatically charge their Venmo account. Implemented Node.js backend and character recognition capabilities. Won Mastercard & CircleCI prize at TechCrunch Disrupt 2015.

ADDITIONAL EXPERIENCE

Content Manager, NYHackathons.com: The online directory for hackathons in NYC.

President, Stony Brook Hackers: Special Interest group of the Stony Brook Computing Society focusing on hackathons and experimenting with technology.

Organizer, HACK@CEWIT (2017-18): The first Major League Hacking-sanctioned hackathon at Stony Brook university in partnership with the New York State Center of Excellence in Wireless and Information Technology (CEWIT)

Admin, Hackathon Hackers: Help lead the largest Hackathon related Facebook group with over 80k members.

Participated in 70+ hackathons including Pennapps, MHacks, Techcrunch Disrupt.