

John-George Sample

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EDUCATION

Slippery Rock University of Pennsylvania Fall 2015 – Spring 2019 (expected)

- Bachelor of Science in Computing with a concentration in computer science
 - **Dean's List** (GPA: 3.83/4.0)
 - Relevant Courses
 - Data Structures & Algorithms, Programming Language Theory, Mobile App Development, Structured & Dynamic Web Programming, Advanced Programming Principles
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EXPERIENCE

Computer Science Department - Slippery Rock University Sept 2017 – Dec 2017
Student Assistant

- Worked with AWS and Node.js to develop Amazon Alexa skills

TeleTracking Technologies May 2017 – August 2017
Software Engineer Intern

- Collaborated with other interns to create messaging application that allowed doctors and patients to communicate using C#, AngularJS, Entity Framework, and SQL databases
- Utilized Ionic framework and Apache Cordova to create cross platform mobile application

Slippery Rock University February 2016 - Current
Student Web Developer

- Maintained 5,000+ page website with team of developers using Ingeniux CMS in a .NET environment
 - Developed web pages to meet needs of university
 - Implemented new schema items into CMS
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PROJECTS (*available on github.com/johngeorgesample*)

Spothue (Python, JavaScript, AppleScript, Bash)

- Built program that matches Philips Hue lights to most dominant colors of Spotify's current song album art
- Leveraged Philips Hue API and Spotify API

CiteIt (HTML, CSS, JavaScript, PHP)

- Built web app to aid in creation of academic citations in several citation styles
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SKILLS

Languages

- HTML, CSS, JavaScript, C++, Java, PHP, Python

Libraries/Frameworks

- AngularJS, Bootstrap, Electron, Ionic, jQuery

Tools

- Bash/Zsh, Apache Cordova, SASS/SCSS, Gulp, Grunt, Git