Vincent Song

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Education

University of Maryland, College Park   **Expected Graduation: 2018**
Major: Computer Science, Data Science Specialization

Experience

Bitcamp   **May 2016 - Present**
Executive Director

- Directing a 7-team collaboration to put on University of Maryland's largest student-run hackathon.

SparkPost/Message Systems   **May 2016 – September 2016**
Intern Software Developer

- Wrote SparkPost API client libraries for PHP, Python, and Node.js
- Created new features in customer-facing web UI.

Avesis Incorporated   **June 2015 – August 2015, December 2015 – January 2015 (4 months)**
Intern Software Developer

- Created internal tools (exit surveys) for Owings Mills location.
- Compiled and analyzed data collected from exit surveys.
- Developed web pages as part of redesign effort.

Selected Projects

Nostalgify

- Developed a website which uses Spotify API to generate playlists of what users were listening to on a certain date.
- Designed UI/UX.
- Used JavaScript to create the backend and interface with Spotify API.

Scentry

- Created a web platform that allows a user to control a fleet of air fresheners remotely.
- Designed UI/UX of mobile webapp and interfaced with our server and SparkCore.

HoundKit

- HoundKit allowed developers to create custom intents (actions) not included in Apple's SiriKit.
- Developed backend to support our custom Spotify intent.

Skills

- Java/Android
- C#/ASP.NET/Visual Studio/MS SQL Server
- HTML/CSS/Bootstrap
- JavaScript/JQuery
- SQL
- Node.js