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Github: benjdj6

Benjamin Johnston

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Skills:

Python	Java	SQL	Javascript	HTML/CSS	Node.js
RESTful Design	Angular	Hapi	C	Spring Framework	Restify

Experience:

Financial Software Engineering Intern, Bloomberg R&D, NYC (May-Aug '15)

- UI Development for Bloomberg Terminal using JS and proprietary frameworks
- Design and implementation of a Python mocking library that works with internal APIs

SDE Intern, Fit.net Corporation, Blacksburg, VA (Nov '14-May '15)

- Prototyped mobile app integration with Pebble
- Use of automated web testing with Selenium and BrowserStack

SDE Intern, Amazon and Goodreads, Seattle, WA (May-Aug '14)

- Refactored and implemented new features Goodreads' News Feed on Kindle devices
- Coordinated with a hardware team in San Francisco for creating the specifications
- Worked with the Spring Framework and internal service frameworks

Co-Founder and Lead Organizer, VTHacks Hackathon, Blacksburg, VA (Nov '13-Feb '15)

- Built, trained, and managed a core team of 15 people
- Coordinated with Virginia Tech Athletics, and the Office of the President
- Featured in Collegiate Times and local television WSLs 10, WDBJ 7

Co-Founder and President, TechHackers Student Organization, Blacksburg, VA (Sept '13-May '15)

- Work in marketing on social media and through email newsletters, grew to 600 members
- Top 10 in Major League Hacking (MLH) Fall 2013 Season

Projects:

Flygo (Nov '16-Present)

- Stack: AngularJS, Node.js, ExpressJS, HTML, CSS, Sabre API
- A site for finding your next travel destination or mileage run

Circle Schedule (Nov '16)

- Stack: AngularJS, Node.js, ExpressJS, Bootstrap, HTML5, CSS3
- A proof-of-concept for a UI that represents a daily schedule as 2 circles with wedges

Imgur Integration for Mixmax (Nov '16)

- Stack: Node.js, ExpressJS, HTML, Mixmax SDK
- An integration for Mixmax that allows to search imgur for images and gifs within an email
- Allows embedding of imgur albums just by pasting the link into the compose window

FilmVault (Jun-Aug '16)

- Stack: Node.js, Hapi, PostgreSQL, Redis, OMDb
- RESTful web API that allows user to track movies they'd like to watch or have watched

Education:

Virginia Tech 2011-2015 Majored in Computer Science

Courses: Human Computer Interaction, Graphical User Interfaces, Public Speaking, Technical Writing