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JON LAZAROWICZ

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EDUCATION

CARNEGIE MELLON UNIVERSITY, Pittsburgh, PA May 2015
QPA: 3.5/4.0
Bachelor of Science in Information Systems & Minor in Business Administration

WORK EXPERIENCE

Deloitte, Washington, D.C. June 2015 - Present
Business Technology Analyst

- Contribute to the SEMOSS platform as a Front End Engineer.
- SEMOSS combines data federation, analytics and visualizations to provide insights for clients; ultimately saving millions of dollars.
- Lead the open source development of **juvCharts**.
- Train our new front-end developers joining the team.
- Earned a 1 Rating and 4 performance bonuses

The Boeing Company, Seattle, WA Summer 2014
IT Project Management Intern

- Led an IT International global team that delivered the design for the 'International Data Repository Site Profile' project.

United Parcel Service, World Technology Headquarters, Mahwah, NJ Summer 2013
Information Technology Intern

- Built, configured, and installed servers into a Tier 4 data center.

PHRQL (Personal Health Recording For Quality of Life), Pittsburgh, PA Summer 2012
Web Development Intern

- Built a client-facing dashboard using SVG manipulation to create visualizations.
- Wrote unit tests for their android applications that link a user's health data.

PROJECTS

SEMOSS, Open Source June 2015 - Present

- An Angular, Java, Apache app that allows the user to federate across multiple databases to perform data analytics and display the outcomes in visualizations.
- The front end implements a flux design pattern to improve performance and allow the users to type SEMOSS's own DSL into a console for execution.

USCSA Freestyle Spring 2017

- A React, Node, and Express app to handle score tracking and scheduling for the snowboard and free-ski competitions in the Allegheny Conference of the USCSA.

juvCharts, Open Source Spring 2016 - Present

- A component based and customizable charting library built on top of D3.js v4, which is used by SEMOSS and other projects.
- Uses Gulp for automation and Jasmine for testing.

Family Tyes, Carnegie Mellon Fall 2013

- A Ruby on Rails registration system for events to teach children family lessons through fly-fishing.

SKILLS

Angular, React, Ruby On Rails, ES6 JS, D3, WebGL, Node, Java, Python, COBOL, Express, Apache, Mongo, PostgreSQL, MySQL, Gulp, Webpack, Git, SVN.

ACTIVITIES

USCSA Allegheny Ski & Snowboard Conference: Conference Judge 2015 - Present
Carnegie Mellon Ski and Snowboard Team: President & Captain 2011 - 2015
Pittsburgh Half and Full Marathon: 4-time finisher 2012, 2013, 2016, & 2017