SCOTT WILLIAMS

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Full Stack Web and Software Engineer

I'm a results-driven engineer focused on remarkable user experience and system efficiency through scalable and maintainable code with great attention to detail. My focus is to create highly functional full-stack solutions as well as enhance existing in-house systems. I bring over two and a half years of experience delivering web sites, APIs, and native applications from inception.

Education

The University of Akron, *Akron, Ohio*
Bachelor of Science: Computer Science, Management Track   **May 2016**
GPA 3.5/4.0 - *Cum Laude*

Technical Skills

- Core Competencies: Javascript/HTML/CSS(3 years), C# - .NET Core (2), NodeJS(2), Java(2), BackboneJS(1.5), ReactJS(1)
- Other Relevant Skills: jQuery(3), SQL(2), HandlebarsJS(1.5), JasmineJS(1.5), SCSS(1.5), Foundation UI Framework(1.5), iOS(Swift, 1), C++(1), SVN(1), BootstrapCSS(1), MongoDB(<1)

Experience

Software Engineer, Macy's Inc.   June 2016 - present
Lorain, Ohio
- Create lightweight, reusable Backbone.js components in a point of sales application
- Assemble REST services using NodeJS to provide elegant interfacing to existing backend systems
- Enhance evolving native iOS and C# applications with great attention to object-oriented design
  - iOS: Runs a wkwebview and communicates back and forth with the website contained within. I implemented nearly the entire Single Sign On (SSO) capability into the app. I am also responsible for setting up the environment configurations in development, pre-production and production.
  - C#: Runs a Chrome browser and communicates back and forth with the website contained within. I have added analytics for clarity into the state of the application as well as interfacing with the Windows Registry amongst other enhancements - all done utilizing SOLID design patterns.
- Update legacy Java (JBOSS) services to meet future application needs
- Monitor the state of the application by logging into the Linux server via SSH and querying the SQL databases.
- Troubleshoot/Patch issues brought up by Business Partners and Product Managers

Teach Tech, The Coding Boot Camp @ Case Western Reserve University   September 2017 - present
Cleveland, Ohio
- Assist students in understanding and implementing key concepts from the course curriculum
- Provide design and implementation feedback while grading coding assignments
- Technologies taught include (but are not limited to):
  - Javascript, CSS, HTML, NodeJS, ReactJS, MongoDB, MySQL, jQuery, HandlebarsJS

Software Engineer, Kalibrate   September 2017 - present
Cleveland, Ohio

- This resume has yet to be updated and doesn't include the latest job experience