Andrew Branch

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Summary

I'm a young professional with web development experience and a passion for user interface engineering seeking a full-time position building web applications. I'm a strong writer with experience in communicating complex ideas to varyingly technical audiences. I love building beautiful, usable, powerful, thoughtful things, and whenever possible, I love building them with the most exciting new web technologies.

Education

2010–2014 **Bachelor of Electrical Engineering**, *Auburn University*, Auburn, AL.
GPA: 3.64/4.00

Work Experience

October 2014–
January 2015
iOS + Web Developer, *Freelance work*, Pensacola, FL.
- Design and code a production-ready iPhone app for multiple screen sizes with Swift
- Design an attractive icon set for use within the app
- Use Node.js and Ember.js to build an interactive web application

August 2013–
May 2014
Full Stack Web Developer, *Auburn University*, Auburn, AL.
- Interface with clients to generate list of technical requirements and project specifications
- Write data-heavy web applications using C# and the Microsoft's ASP.NET MVC framework
- Leverage modern web technologies such as HTML5, JavaScript, and CSS3 to create attractive, intuitive, and responsive user interfaces

June 2013–
October 2013
Web Developer, *Freelance work*, Auburn, AL.
- Build dynamic and static sites with Ruby on Rails, HTML5, JavaScript, and CSS3
- Incorporate external developer APIs from Google and Instagram
- Create secure administrator management interfaces
- Use source control and multiple environments to prevent data loss and provide smooth transitions between updates to live sites

January 2012–
August 2013
IT Support, *AU Lease*, Auburn, AL.
- Assist users with installation and maintenance of hardware and software
- Develop internal workflow improvements using PHP, Visual Basic, and shell scripting
- Redesign database structure for internal asset-tracking
- Create online form for clients to place complex orders for variable number of users

Key Skills

Frontend Development
- HTML5
- CSS3
- JavaScript
- Ember.js
- Responsive web design
- iOS

Workflow & Tooling
- Git
- Grunt
- Broccoli
- Heroku
- Amazon S3
- Qunit

Backend Development
- Node.js
- Express
- ASP.NET MVC
- Ruby on Rails

Visual Design
- Typography
- Icon design
- Adobe Illustrator
- Adobe Photoshop

Leadership
- President of local IEEE Student Branch, 2013–2014
- Led students in weekend backpacking trips, 2011–2013