Jacob Hummel

Software Engineer

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EXPERIENCE

UX Developer JAN 2014 - PRESENT

Visual Logic Group— *Waterloo, IA*

Develop web and mobile apps in collaboration with UX Designers and clients. Apps vary from prototype to production level. Responsible for all aspects of development including frontend, backend, database, and server. Communicate development constraints to shape product designs.

Technology Intern SUMMER 2013

Thompson Reuters— *Eagan, MN*

Full-Stack web developer using the Spring MVC Framework. Added features and improvements to an internal business application.

Web Development Intern SUMMER 2012

Emerson Automation— *Marshalltown, IA*

Full-Stack web developer using ASP.NET Web Forms. Rewrote two business critical apps for speed and usability.

PERSONAL PROJECT

Boogie — Skydiving Logbook

www.boogie.io

An Android app that can record and log skydives. Currently being re-developed for both iOS and Android using React Native.

EDUCATION

Bachelor of Science in Software Engineering

Iowa State University— *Ames, IA*

FALL 2010 - SPRING 2014

3.46 GPA. HackISU Hackathon Cofounder. Computer Science Club Webmaster. Intro to Objected Oriented Programming Teaching Assistant.

CORE SKILLS

Frontend Web

Android Development

Full-Stack Web

Agile Development

User Experience

Software Testing

Project Management

Communication

TECHNOLOGIES

Expert

JavaScript, Java, HTML5, CSS3, Less, Sass, jQuery, Bootstrap, Jekyll, Git, Gulp

Advanced

Android, MySQL, PHP, Grunt

Some Experience

React Native, AngularJS, iOS, C#, .NET, MongoDB, Node.js, Wordpress, C, C++

Tools & APIs

Atom, Android Studio, Google Maps SDK, Stripe API, Google Charts, MyJohnDeere API, FlightStats, Google Analytics, Fabric, CloudCannon