DONNY
MELLSTROM

507.369.3300
donny@decepl.us

Personal and Professional References upon Request

Technical Skills

Web applications | Mobile apps | Microservices | REST
PHP | Python | JavaScript | HTML | CSS | SCSS
Angular | Node.js | Symfony | MySQL | PostgreSQL
Docker | Linux | Windows

Work Experience

Software Developer — *I See Me* (Apr 2017 - present)
- Constructed software components to support new additions to the company's catalog of personalized products, contributing to six-figure incremental revenues
- Developed internal-facing Angular apps to allow access and manipulation of business data
- Crafted new APIs as part of a migration of core services and business logic away from a monolithic legacy system
- Spearheaded integration with the nation's third-largest online retailer

Web Developer — *Brandography* (Mar 2016 - Apr 2017)
- Provided development services for a variety of projects including PHP applications, dynamic websites, single-page applications, and mobile apps
- Modified, maintained and operated existing web applications and SaaS offerings
- Assisted in project planning and offered software expertise when needed

Software Developer — *MyApprovals, Inc.* (Apr 2015 - Dec 2015)
- Worked with principal architect Akita Noek on the core product prototype: a reactive set of REST microservices and a JavaScript web application
- Developed a hybrid mobile app for iOS and Android to accompany and extend the functionality of the web interface
- Deployed and supported the app internally, allowing company executives to use it in demonstrating the product to potential investors and corporate partners

Education

Computer Science — *Carleton College* (Jun 2013)
- Areas of study included: algorithms, PC architecture and OS design, language and compiler design, software development practices and patterns, databases, Web programming, digital audio production, game/simulation development, data mining, parallel and distributed computing
- Collaborated in the development of Angry Words, an AI crossword puzzle solver
- Competed in intramural broomball and soccer
- Contributed to student publications