

Michele Degges

Fullstack Web Developer

CONTACT

Location: Silicon Valley, CA

Phone: (812) 391-4441

Email: mdeggies@gmail.com

Github: github.com/mdeggies

Webpage: mdeggies.github.io

LinkedIn: linkedin.com/in/mdegges

EDUCATION

Indiana University Bloomington

B.A. Computer Science, B.A. Criminal Justice, 2011 — Dec 2015

EXPERIENCE

CodingHouse (CH)

Code Mentor, 2015 — Present

- Mentored bootcamp students on Fullstack Web Development
- Lead workshops on best practices & wrote articles on related topics
- Developed Full (MEAN) Stack Web Applications

Intelligent Motion Lab (IML)

Undergraduate Researcher, January — May 2013

- Worked as part of the DARPA Robotics Challenge Team
- Engineered robotic spatial awareness using image registration
- Contributed to image recognition and collision detection software

Pervasive Health Information Tech (PHIT) Lab

Research Assistant, June 2011 — September 2012

- Designed and developed the lab's first website, phitlab.org
- Worked as team leader and co-programmer of an award winning android app, HealthyState, which informs people about the prevalence of common diseases in the United States.

Disciples Home Missions (DHM)

Graphic Design Intern, August — December 2012

- Redesigned the layout of the Disciples Advocate, a newsletter that's distributed to over 10,000 people worldwide
 - Published the Fall 2012 Advocate and Justice Primer
-

SKILLS

Experience: Javascript | NodeJS | AngularJS | Express | MongoDB
Bootstrap | Heroku | Git | HTML | CSS | Photoshop

Exposure: Python | C | Java | Robot OS | Arduino | MySQL
Android Development | PostgreSQL | Algorithms/DS

Publications

Caine, K. E., Degges, M. & Holfelner, M. (2013). Review of the book: Handbook of Human Factors in Web Design, Second Edition by Kim-Phuong L. Vu and Robert W. Proctor. Ergonomics in Design: The Quarterly of Human Factors Applications 21: 29.