Drew McInnis



703 477 4119



apmcinnis@gmail



drewm.me

Full Stack Developer

SUMMARY

Roots in advanced maths, sciences, and research. Studied data analysis and code, with involvements in social entrepreneurship and a thesis about interface design. Worked for data-driven startups. Now indulging in full stack development while serving a year with Americorps. Projects and more at drewm.me

EDUCATION

University of Virginia, School of EngineeringBS Systems Engineering, BA Economics
Graduated May 2015

Loudoun Academy of Science

Math, Science, & Research Magnet High School

WORK

City Year New Orleans, July 2015 - Present

3rd & 4th Grade Math Interventionist 3rd & 4th Grade Math Co-Teacher Progress Monitoring Administrator, Data Manager

ADR Software, May 2014 - January 2015Business Development Intern

Android Development Intern REST API Development Intern

Surefire Social - Summers & Winters '11, '12, '13

Business Development Intern Social Media Marketing & Analytics Intern Customer Relationship Management Intern Project Management Software Intern

INVOLVEMENTS

Student Entrepreneurs for Economic Development

MicroEnsure Tanzania Project Director The Favela Experience Project Director Indonesia Water SMS Project Consultant Executive Web Chair

Pi Kappa Phi (Beta Upsilon Chapter) House Manager, Sustainability Chair

UVa Entrepreneurship Group (EG) Student Hip-Hop Organization (SHHO)

TECHNICAL SKILLS

Languages

JavaScript, HTML, CSS/SASS, Java, Python, PHP, R

Frameworks and Runtimes

Node.js, Express.js, Bootstrap

Databases

MySQL, PostgreSQL, MongoDB

Libraries, Tools, and Software

React, Git, JSON APIs, jQuery, Heroku, S3, EC2, Linux, Atom, iTerm, Balsamiq