Matthew W. Downs

318 Eleanor St, Atlanta, Georgia, 30317
Phone: 770-310-8492
<u>mwdowns@gmail.com</u>
GitHub: github.com/mwdowns
Website: mwdowns.me

Web Developer with diverse background, recent front and back end web application skills, and eager to learn new platforms and contribute to a web product team.

Skills

Front End	HTML5, CSS3, JavaScript, jQuery, AngularJS
Back End	PHP, NodeJS, Python, MySQL / Maria DB, MongoDB
Tools	Git / GitHub, JIRA, Confluence, Robot Framework automated testing
General	Agile Software Development, Scrum, Test Driven Development

Experience

Triton Digital, Kenessaw, Georgia

02/17 - Present

Web Developer, CMS Team

Maintained WordPress-based CMS, an inventory of in-house custom plugins and a suite of NodeJS administrative tools in support of over 800 client websites. Worked on integration with Facebook, tools connecting to Instagram, and creating new WordPress plugins for client needs. Worked on agile product team, participated in backlog grooming of Jira user stories, and was part of weekly code deployments.

Company closed office as of July 2017.

DigitalCrafts

09/16 - 01/17

Student, Full Stack Web Development Course

4 month intensive course covering skills include HTML5, CSS3, JavaScript, Python, jQuery, AngularJS, NodeJS, Agile and Test Driven Development.

Project: HappyPlace

A web app for keeping track of places that just make you happy. Pretty simple. I built HappyPlace using HTML/CSS, AngularJS, NodeJS, Express, and MongoDB. It also makes use of the Leaflet JS library and Leaflet Angular Directive. Live at http://happyplace.click

GitHub: github.com/mwdowns/happyplace

Project: GetCohort

Project using HTML, CSS, Python, Flask, PostgreSQL and Agile methodologies. The app was envisioned as a site where Code Schools could showcase their students for prospective employers, students could catalogue their projects and skill development at a Code School, and employers could find possible new hires. **GitHub:** github.com/DigitalCrafts-September-2016-Cohort/GetCohort

09/09 - 08/16

Junior Partner, farmer

Responsible for activities associated with farming rice. This includes the operation of heavy equipment, such as tractors and combines, crop planting and harvesting, land care and maintenance, building and equipment repair, weather observation, marketing, and distribution.

Sado City Board of Education - Hamochi Office, Hamochi, Japan

8/04 - 09/09

English Language Teacher

Responsible for the development and implementation of an English education curriculum for 7 elementary schools in and around Hamochitown; assist with English education at the junior high school level; plan and coordinate cross-cultural activities for the Hamochi community.

Education

1999 – 2002	Master of Arts in English with a concentration in Linguistics North Carolina State University
1994 – 1999	Bachelor of Arts in English Virginia Tech
Fall 1998	Study Abroad in Quito, Ecuador Universidad de San Fransisco en Quito

Academic Experience and Related Coursework

Teaching	Experience	and Researc	ch Experience

Fall 2001

Instructor of Freshman Composition and Rhetoric (two sections).

North Carolina State University

2000 - 2001

Research Assistant for North Carolina State Linguistics Department and the North Carolina Language and Life Project

Conference Papers

"Narrative, Intertextuality, and Parallel Processing." Narrative 2002: An International Conference; April 2002

"Back to the Vernacular: A Historical Perspective on AAVE in Hyde County, North Carolina."

SECOL LXV: November 2001

NC State Discourse Analysis Colloquium; April 2001

Other Skills and Hobbies

Japanese Language Proficiency Level 3; working knowledge of Spanish; woodblock print making, writing really bad poetry, Ultimate Frisbee, Disc Golf

References

Can be provided upon request