Josiah DuBose

Software Developer

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Github: https://github.com/Josiah-DuBose
Portfolio: https://josiah-dubose.github.io/

Skills

Python, Perl, Django, Django Rest Framework, Rest APIs, JavaScript, Ember, jQuery, Handlebars, Ajax, HTML, CSS, Bootstrap, SQL, Git

Experience

Apex Systems: Full Stack Developer - contractor for AT&T.

February 2017 - Current, Durham, NC

- Develop and maintain large scale, browser based tools with thousands of users in multiple countries.
- Migrate legacy front end into the Ember framework.
- Work in very large codebases that span multiple repositories.
- Bug fixes and new story points utilizing Perl, JavaScript, Ember, Handlebars, MySQL and more.
- Interview new candidates, perform QAs, and participate in peer code reviews.
- Monthly release cycle, continuously delivering solutions tailored to the customer's needs.
- Consistently complete tickets in less than the allotted time.
- Mentor and train incoming Jr. developers.

The Iron Yard: Back-end development student

October 2016 - January 2017, Durham, NC   ***Final project: BikeMD***

- Completed over twenty projects, several of which were full stack web apps.
- Team lead, project concept creator, and solo full stack developer for final project.
- Collaborated with UI/UX developers from the TIY Raleigh campus on two projects.
- Acquired and applied new skills on a daily basis.
- Maintained the school's high standards of professionalism and craftsmanship in a fast paced, demanding environment.
- Contributed to several multi-developer, team projects utilizing Github as version control.

Combustion Cycles: Lead Mechanic

August 2013 - October 2016, Durham, NC

- Managed workflow through the shop with the goal of meeting customer's requests while also managing their expectations.
- Performed repairs within estimated time frame and customer's budget constraints.
- Communicated highly technical information in a manner that could be understood by customers and service writers.
- Trained incoming techs
- Billed over $200,000 per year.

Education

Iron Yard: Back-end engineering with Python/Django/JavaScript

October 2016 - January 2017, Durham, NC

- 12-week back-end focused, immersive course.
- Fast paced environment with new concepts to learn and execute daily.
- Full stack, web app development with focus in Python, Django, JavaScript, HTML, and CSS.
- Relational Database Design with PostgreSQL and Postico.
- Restful API calls and construction utilizing Handlebars to format and display data.
- Group projects employing Github for version control.
- Agile development concepts: daily stand up meetings, trello boards, code reviews, sprints.

Wake Tech: Software courses

August 2015 - May 2016, Raleigh, NC

Intro to Programming Logic: Python

- Fundamental logic and computer science concepts.
- Basic command line programs.
- Classes, intro to object oriented programming.
- Weekly projects to practice concepts covered in class.
- PyCharm.

Java Programming

- Intermediate programming course focused on object oriented design.
- Project planning and design implementation.
- Intermediate logic and computer science concepts.
- Weekly projects to practice concepts covered in class.
- Eclipse.
- GUI interface construction.

Motorcycle Mechanics Institute: Motorcycle Tech, Suzuki, and Yamaha Certifications

June 2012 - August 2013, Orlando, FL

- Leading trade school for motorcycle mechanic training.
- Gold certified by Suzuki and Yamaha.
- Achieved multiple accolades and awards during enrollment.
- Graduated at the top of the class with an accommodation for outstanding performance.

*More job history and personal references available upon request.