* Software Engineer able to build a Web presence from the ground up -- from concept, navigation, layout and programming.

**SOFTWARE ENGINEER**

* Knowledge in constructing and maintaining database systems.
* Skilled at writing well-designed, testable and efficient code using current best practices in Web development.
* Fast learner, hard worker and team player.

**Technical Toolbox**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HTML**  **CSS**  **JavaScript**  **JQuery**  **JSON** | **Python**  **C#**  **Ruby**  **Bootstrap**  **ASP.NET** | **Django**  **Flask**  **SQL & NoSQL**  **REST API’s**  **REACT** | **Ajax**  **Angular JS**  **Node.js**  **MongoDb**  **ASP.NET** |  |

**PROFESSIONAL EXPERIENCE**

***Web Developer Apprentice,*** The Difference Engine, Chicago, IL November 2017 – Present

* Developing web technology in agile environment to further the mission of nonprofit organizations
* Working alongside Tech Lead and developer team to deliver optimum performance of clients’ websites
* Preparing presentations and keeping client’s up to speed with development process
* Working on both front and back end of application using Ruby on Rails, React, and JavaScript

***Developer Trainee,*** Coding Dojo, Chicago, IL June 2017-October 2017

* Completing several development projects, working successfully in team environment
* Gaining experience in object-oriented programming
* Developing, testing, and debugging code
* Developing in both Frontend and Backend technologies: Python, C#, and JavaScript

***ELA Teacher,*** Gary Comer College Prep Middle School, Chicago, IL July 2014- June 2017

* Planning and executing engaging lessons
* Supporting scholars with diverse needs and learning styles
* Fostering a classroom environment conducive to learning and promoting excellent student/teacher interaction
* Providing guidance and advice to pupils on educational and social matters

***Teacher,*** Teach For America, Chicago, IL June-October 2014

During summer of 2014:

* Creating daily lesson plans and interim assessments, while tracking and facilitating students’ progress to goal
* Fostering positive classroom culture by executing classroom management systems and procedures
* Participating in research-based professional development workshops

***Teacher/Mentor,*** Church Hill Academy, Richmond, VA August 2013-June 2014

* Teaching according to diverse educational needs and learning styles of 9th- 12th graders from low socioeconomic backgrounds
* Developing and implementing engaging and relevant lessons in African American History and Politics and film
* Fostering a classroom environment conducive to learning and promoting excellent student/teacher interaction
* Providing guidance and advice to pupils on educational and social matters

***Community Assistant,*** ODU, Office of Housing and Residence Life, Norfolk, VA August 2012-August 2013

* Built a positive living community and provided emotional, academic, and social support to 40 residents
* Designed and executed programs to challenge and educate about multicultural awareness and diversity to 300+ students
* Served as a resource and/or liaison for the University
* Completed hours of training on conflict resolution, diversity awareness, and leadership

***Community Organizer*,** Midwest Academy, Chicago, IL June 2012-August 2012

* Worked on a strategic campaign for social change in inner-city Chicago
* Planned educational meetings, prepped leaders, met with residents, canvassed, met with elected officials, and empowered individuals to take action

***Orientation Leader,*** University of Nevada, Las Vegas, SOAR Program, Las Vegas, NVJanuary 2010-August 2010

* Introduced hundreds of freshman and transfer students to the University of Nevada, Las Vegas through campus tours

***President,*** Minds about Progress (MAP) May 2012- May 2013

* Planned and facilitated educational award winning programs and activities that nurtured and reinforced a collective cultural consciousness amongst peoples of African descent

**EDUCATION**

**DePaul University**, Chicago, IL Winter 2018 - Present

Masters of Software Engineering

**Coding Dojo,** Chicago, IL June 2017-October 2017

Software Development Intensive

* HTML,CSS, JavaScript, JQuery, MySQL, Django, Python, MEAN, .NET

**Old Dominion University,** Norfolk, VA August 2011-December 2013

Bachelors in Science in Sociology with an emphasis in Social Welfare

* Tau Sigma Honor Society
* Dean’s List, 6 semesters

**University Of Nevada, Las Vegas,** Las Vegas, NV August 2008-May 2011

* **Alliance of Professionals of African Heritage**—Outstanding Academic Achievement Award