Midenlex Joseph

8030 Hampton blvd apt 501, North Lauderdale, Florida 33068 • Midenlex.joseph@gmail.com • (954) 512-4726

EDUCATION

Florida State University (FSU)   Tallahassee, Florida
Bachelor of Science in Computer Science, Minor in Mathematics - GPA: 3.02   December 2017
Honors/Awards: Dean's List, W.E.B Du Bois Honor Society, Seminole Torchbearer, FSU LeaderShape
Scholarships: C.A.R.E, I&T Bronze, SSS-STEM, National Science Foundation (NSF) S-STEM, STEM Ready
Relevant Coursework: Software Engineering, Algorithm and Analysis, Data Structures in C++, Python, Java, Database, UNIX
Technical Skills: Java, Python, C++, MySQL, HTML, JavaScript, CSS, Android Development, Github, Windows, and Linux

PROFESSIONAL EXPERIENCE

Fairway Point Association / Self-study Programming   Boca Raton, Florida
Residential Assistant / Self-study Programmer   September 2018 – current
- Overseer two properties buildings with 60+ residents to ensure that the living situation is stable by continuously being observant
- Liaison between the association and residents to articulate and communicate any property related issue clearly
- Employ resources such as HackerRank, Leetcode and Lynda to review and enhance my skillsets in Java, SQL, Python, etc.
- Utilize bootstrap with CSS, HTML and JavaScript to create my personal website to stay knowledgeable and gain essential skills
- Currently in the process of contributing to open source java projects and the creation of a web application and/or application

Syntech Systems – FUELMASTER   Tallahassee, Florida
Software Engineer Intern   May 2017 – August 2017
- Use agile software development methodologies to execute established test plans and protocols for assigned portions of code
- Analyze, design, program, debug, and enhance software and algorithms used in local, networked, or cloud-based applications
- Utilize tools, documentation and reliable procedures to install and maintain software applications
- Experience with Jaspersoft for BI reports, Testrail for testing and Atlassian Confluence and Jira for scrum organization and coordination

The Children's Campaign   Tallahassee, Florida
Protégé Web Developer Intern   August 2016 – May 2017
- Design companies' website from scratch using WordPress and implement functions that matches their criteria
- Communicate and closely observe the Database and System Administrator team to gain useful skills and assist on projects
- Maintain, troubleshoot and update the website by using various debugging tools to allow trouble free usage of the site

FSU Computer Science Advisor Office   Tallahassee, Florida
Receptionist   August 2014 – August 2016
- Execute tasks and errands that are needed by the department so deadlines can be made on time
- Compile and update record files for 30 staff and 120 PhD students working for the department
- Maintain and arrange documents needed by the staff to allow free time resulting in creating more productivity

LEADERSHIP & AFFILIATIONS

Alpha Kappa Psi Business Fraternity Incorporated   Tallahassee, Florida
Warden   April 2014 – December 2017
- Aid other executives with concerns and plans to create more fluid activities and recruitment
- Monitor, establish and maintain order in the room to allow a trouble-free process
- Articulate directions and prepare pledges to be ready to face job-oriented professional tasks

Association for Computational Machinery   Tallahassee, Florida
Member   August 2014 – December 2017
- Suggest proposals for fundraisers and events to promote technology awareness on campus
- Attend meetings and events in order to promote participation from members or audience

Hack-a-thons   Tallahassee, Florida
Participant   January 2015 – December 2015
- Interact with a team of 4-6 to create a program in a timed situation of 24 hours solving real world situations or executing ideas
- Strengthen knowledge, insight and gain new programming skills by attending workshops in order to make the program efficient
- Communicate ideas and concerns to members on the team to ensure that the project is under regulation

Other Affiliations: Garnet and Gold Scholar Society, Cyber Security, TechNole, Sigma Alpha Pi Leadership Honor Society, Phi Sigma Theta Honor Society, Progressive Black Men, National Society of Black Engineers, Sons Who Adore God, Hack-A-Thons

SKILLS

Language: English (Native), Haitian Creole (Fluent), French (Business), Spanish (Beginner)