

Purnell L. Jones

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OBJECTIVE

I am a junior software developer seeking to improve my skills through hard work and a willingness to learn with the goal to contribute in the development of amazing software and overall company growth.

EDUCATION

B.S. Computer Software Engineering Dec 2017
University of Florida, Gainesville, FL 32611
GPA: 3.17/4.00

A.A. General Engineering Aug 2013
Broward College, Davie, FL 33314
GPA: 3.91/4.00

SKILLS

Java, Java Spring, C#, C++, SQL, MongoDB, Python, JavaScript, AngularJS, Ruby, RabbitMQ, Docker, HTML, CSS, PHP, Linux Bash Scripting, JQuery, Git, SVN, TeamCity, Agile Software Development, Design Patterns, Bootstrap, Microsoft Office

MILITARY SERVICE

Engineman Petty Officer 3rd Class (United States Navy) Aug 2006 – Aug 2010

- Managed 4-7 manned guard staff and 138 detained personnel at JTF Guantanamo Bay, Cuba.
- Assisted in training of roving watches and hydraulic shop machinery maintenance aboard USS Harry S. Truman.
- Attained leadership skills from some of the finest Naval Enlisted and Commissioned Officers.

WORK EXPERIENCE

Software Engineer Intern (Ultimate Software) Jan 2018 – July 2018

- Assisted in the development of the microservices based encryption library using Java Spring, RabbitMQ and MongoDB.
- Designed and implemented a JIRA Issue automation tool in C# which reduced the software hotfix JIRA creations process from an average of 2 hours to under 5 minutes.

Build Engineer Intern (Ultimate Software) Jan 2017 – Aug 2017

- Assisted in the maintenance of the TeamCity Continuous Integration build pipelines for a flagship Human Capital Management software product.
- Improved unit, integration tests, and code coverage for the Build System pipeline process using Ruby.
- Designed and begun development on a JavaScript Natural Learning Processing driven slack bot to aid development teams with Build Pipeline and Confluence documentation questions.

Software Developer Intern (GE Healthcare) May 2016 – Aug 2016

- Eliminated the manual validation and invalid states identification process for 6 mobile x-ray systems by developing an automated software testing framework utilizing PHP and Bash scripts.
- Enhanced the mobile x-ray systems importing and exporting process to improve development for the x-ray software development team.

PROJECTS

Grocery Store Deal Finding Web App Fall 2017

- Developed backend logic to collect store data to generate a REST API for frontend consumption using NodeJS, ExpressJS.
- Utilized browser automation library, NightmareJS, to extract relevant content from local grocery.

Project Manager (Software Engineering) Spring 2016

- Maintained effective communication between the Project Owner and Development Team.
- Organized and maintained documents and work flow between both parties using Agile Software Methodologies.

Personal Projects

- Built a Python fundamental analysis stock market tool for assessing a company's competitive advantage.
- Design and implemented a configurable Slackbot template which interacts with Slack user and enable developer to append customs scripts that produce documents or text for user access.