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FERNANDO J. SIMON

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OBJECTIVE

Aspiring to assist, grow, learn and share knowledge with an energetic, dynamic software development team

SUMMARY

- US CITIZEN
- Software Engineer with Infrastructure and SW development knowledge.
- Cum Laude graduate with BS in Computer Science.
- Proficient with Java/J2EE/Spring, Windows, Linux and React, JavaScript.
- Tools and technologies used Mockito, Docker, GIT, Jenkins, Jira AWS, Maven, Kubernetes.
- Knowledge of Python, C#, .NET

EDUCATION

Bachelor of Science in Computer Science

December 2016

University of Bridgeport, Bridgeport Connecticut

Graduated Cum Laude with a GPA of 3.5 on a 4.0 scale

Associate of Science in Computer Science with Networking Gateway Community College, Connecticut

December 2013

Graduated with Highest Honors with a GPA of 3.94 on a 4.0 scale

EXPERIENCE

Application Engineer

Larsen & Toubro Infotech Ltd

July 2017 – July 2018

Farmington, Connecticut

- Design and develop microservices based application using core Java and Spring Boot framework with Hibernate to adhere cloud development principles.
- Deployed java applications to application servers in agile continuous integration environment and also automated the whole process.
- Supported existing legacy system to provide newly created cases and ensured they are available in the systems in parallel until legacy systems are retired using in-house and open source frameworks
- Worked on cloud-based platform AWS (EC2, S3) and deployment Automation & Containerization (Docker, Kubernetes)
- Followed agile principles and used JIRA for maintenance and Bug development tasks.

Computer Lab Lead Assistant and TA

January 2015 to August 2016

University of Bridgeport,

Bridgeport, Connecticut

- Supervised all lab assistants, guiding them with student project development, tasks and software questions
- Supported Cisco switches and routers as well as Microsoft Office, Matlab, and a variety of internally developed programs and tools

IT/Admin

Randstad Technologies (Unisys) at Quest Labs Wallingford, Connecticut

December 2013 - August 2014

- Created scripts to accelerate image process of new computers, leveraging systems to a minimal down time.
- Strengthened their network to reduce vulnerabilities.
- Developed a schedule of patches to be installed and updated on servers to leverage a 25% gain in resources availability.