

Justin M. Lugo

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Education and Training

- August 2016 - May 2018
Texas Tech University
M.Sc. in Computer Science, **GPA:** 4.0 on a 4.0 Scale
- August 2013 - May 2016
East Carolina University
B.Sc. in Computer Science, **GPA:** 3.81 on a 4.0 Scale
Relevant Courses:

Advanced Data Structures	Database Management
Analysis of Algorithms	Computer Architecture
Programming Languages	Software Engineering
Advanced Operating Systems	A.I. - Intelligent Agents, Knowledge
Software Project Management	Representation and Reasoning
Logic for Computer Scientists	Theory and Practice of Logic Programming
- June 2009 - June 2013
United States Marine Corps
Military Occupational Specialty: 0651 - Data Cyber Network Specialist Specialized Training: Cisco Networking, VMWare, NetApp Filers, Microsoft Server 2003/2008, Microsoft Windows XP|7 and Multiple Linux server environments
- August 2007 - May 2009
University of Texas at San Antonio
59 Semester Hours with a major in Chemistry

Experience

- Languages: Java, C/C++, PHP, Python, BASH scripting, C#, SQL, HTML, CSS, JavaScript, Prolog, and Answer Set Programming (Clingo and SPARC)
- Source Control: Git with/without DevOps integration
- Web Frameworks: Laravel and ASP.NET
- Operating Systems: Linux, Windows, Mac
- Database Systems: MySQL and NoSQL
- CFD: ParaView post processing automation with Python

Employment History

- June 2019 – Present
Software Engineer - Haas F1 Team, Kannapolis, NC
- June 2018 - June 2019
Computer Scientist - Tinker Air Force Base, Oklahoma City, OK
- July 2017 - May 2018
Full Time Graduate Student with the SMART Scholarship - Texas Tech University
- September 2016 - July 2017
Web Developer - Texas Tech University, College of Media and Communications
Lubbock, TX
- July 2016 - August 2016
Teaching Assistant - Austin Coding Academy
San Antonio, TX
- June 2016 - August 2016
Lead Instructor | Teaching Assistant - Youth Code Jam San Antonio
San Antonio, TX
- September 2015 - April 2016
Biology Tutor | IT Lab Administrator - East Carolina University, Athletic Student Development
Greenville, NC
- October 2013 - August 2015
Student Laboratory IT Technician - East Carolina University, IT Computing Services
Greenville, NC
- June 2009 - June 2013
Data Cyber Network Specialist - U.S Marine Corps
Jacksonville, NC
- May 2007 - May 2009
Veterinarian Technician - Animal Resource Center
San Antonio, TX