Scott Crow

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EDUCATION

Florida State University: May2015 – May2018 -> B.S. in Computer Science

Gulf Coast State College: Jan 2013 – May 2015 -> Associates of Arts focused on Pre-Engineering

Relative Course work: C, C++, Java, Analysis of Algorithms and Data Structures, Programming Languages, Software Engineering, Computer Architecture, Theory of databases with MySQL, Expert Systems, Mobile Programing with Android, Operating Systems, Windows, Mac and Linux Dev Environments.

Mathematics: Calculus I, II & III, Discrete Math I & II, Differential Equations, Engineering Statistics, Computational Theory

Self-Study: HTML5, CSS, JavaScript, Python, Basic Networking with CentOS server, Apache, PHP and GitHub

RELEVANT WORK HISTORY

Florida State University: Jan 2017- April 2017

Position: Teachers aid - Robot Handler

- Program 2 robot mascots to perform entertaining tasks such as dance, sing or play soccer
- Research new technologies from Nao and Softbank Robotics
- Demonstrate the robots to kids in the community at schools and other STEM based events
- Responsible for routine maintenance of Wally and Sammie (the two robots)

General Dynamics Information Technology: Aug 2014- Dec 2015

Position: (Secret Clearance) Engineering Support

- Assisted engineers and programmers with documentation and testing projects
- Resolved engineering problems by collecting and analyzing troubleshooting data
- Designed a "Dry Boat" in a rack to be used as a testing environment for software and hardware
- Verify specifications by conducting tests and inspections, and by building/analyzing models and simulations
- Communicate essential information with internal staff, as well as external partners, coordinate action items, review open issues, and escalate project completion impediments
- Contribute information and data to team meetings and discussions

Naval Research Enterprise Intern Program (NREIP): Summer of 2014 and Summer of 2015

Position: (Secret Clearance) Engineering Support Intern

- Provided support to programmers and engineers with day to day projects
- Designed and tested electrical and computer systems using various equipment and software

OTHER RECENT WORK HISTORY

Crow Enterprises: OCT 2011-DEC 2013 Dec 2015 - Present

Position: Owner/Operator

- Restoration company specializing in Insurance claims and remodels.
- Skills include plumbing, framing, electrical, drywall, painting, flooring, and finish work.
- Handled the day to day dealings with my company including bookkeeping, networking and marketing
- Completed job bids, contract arrangements and material ordering/receiving

Creekstone Builders/Island Reserve Condominium Association: Dec 2006-Oct 2011

Position: Assistant Project Superintendent/Maintenance Supervisor

- Developed and delivered weekly meetings and scheduling assignments to a 50+ member workforce
- Read and interpret a variety of engineering schematics, blueprints and drawings
- Delivered weekly progress reports to investors via E-mail, in person and teleconference