Giuseppe Scoppino

A Software Engineering major with several years of work and personal experience in web development.

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EXPERIENCE

Georgia Tech Research Institute, Georgia, USA — *Student Researcher*

August 2013 - Present

As a student employee, I've assisted in the software development life cycle of several websites/applications, with a concentration on client side web applications. In addition, I got the opportunity to work on server-side code and devops/configuration management tasks.

Georgia Tech Research Institute, Georgia, USA — Tech Temp

September 2011 - November 2011, June 2012 - August 2012

Worked on a team of student interns to rapidly prototype an autonomous robot that sought out local sources of electrical power. Programmed an Arduino microcontroller using C to read input sensor data and control movement, in addition to establishing a command interface over I2C with a simple Android app (which I also assisted in developing) for monitoring/remote control.

EDUCATION

Kennesaw State University, Georgia, USA — Software Engineering

August 2012 - December 2018

As a software engineering undergraduate, I've had the chance to work on half a dozen team-based software projects that touched upon all aspects of the software development life cycle.

VOLUNTEER EXPERIENCE

Walkntrade, Georgia, USA — Web Development

February 2014 - May 2015

Worked with a team of fellow students to create a campus website that students could use to buy/sell/trade textbooks/materials/services with other students on campus. Supported per-campus catalogs and user-to-user communication.

SKILLS

Software Engineering

VCS (Git) Containerization

SDLC/SPM Tooling (Atlassian)

Build / CI Systems

Web Development

Server

Django/REST Framework PHP Node.js (Express) SQL/NoSQL

Client

AngularJS React Redux Sass

Testing / DevOps

Karma Jasmine Mocha+Sinon Selenium/Protractor Gulp Vagrant Ansible Webpack VPS (DigitalOcean) AWS

Linux

Standard tools/binaries, redirection/pipes, configuration/scripting
Filesystem Organization
Service Configuration

PROGRAMMING LANGUAGES

C/C++ Java C# Python

JavaScript PHP