Samuel J. Pilla

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Objective

Obtain full-time employment in a technical field involving software development, programming, information technology, or similar fields.

Education

Missouri University of Science and Technology B.S in Computer Science, Mathematics Minor Graduation: May 2016

GPA: 3.16

Experience

Boeing

May 2015 – August 2015

IT Network Designer

- Configured, installed, replaced, and removed networking equipment for Boeing
- Worked on individual and team projects across levels of network infrastructure
- Learned the values of a business and how they are met across different departments and practices
- Gained business experience with customer, vendors, partners, and co-workers

Missouri S&T IT

September 2012 – Present

Desktop Engineering

- Create scripts to support software and hardware installations for the campus
- Maintain and upgrade licenses for required software
- Collaborate with a team to accomplish prioritized goals and objectives

Missouri S&T Computer Science

August 2015 - December 2015

Teacher's Assistant for CS1570 & CS1580

- Assist in developing good programming standards
- Work with students to solve problems and answer coding questions

Hendel's Market and Cafe

August 2012 - August 2013

Dishwasher

- Learned how a locally owned business manages employees, food, and finances
- Worked on an individual task as a part of a synergizing team

Sonic Drive-In

May 2011 - August 2011

Car Hop

- Serviced customers to keep them satisfied and treated ethically
- · Managed money earned and tips accordingly

Technical Skills

Languages: C++, Ruby, Perl, Languages: C++, Ruby, Ruby

Software: Configuration Manager 2007 & 2012, Git, Microsoft Office,

Visual Studio

Operating Systems: Windows, OSX, Kubuntu, Ubuntu, Android, iOS

Other: OSI and TCP/IP Models, IP Addressing and Subnetting

Awards & Honors

Bright Flight Scholarship, BSA Eagle Scout

Activities American Cancer Society