

# Samuel Pilla

Software Developer

## contact

4055 Laclede Avenue  
St. Louis, MO 63108

(314) 225-5470

samuelpilla13@gmail.com  
github.com/ArthurSemilla

## experience

### Full Time

- |           |                                                                                                                                                                                                                                                                                                                            |                      |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| 2016–Now  | <b>AT&amp;T</b><br><i>Associate Applications Developer</i><br>Developer on the AT&T Integrated Cloud as an upstream developer for the OpenStack project, an open source cloud software suite. Primarily coded in Python and focused on security aspects of the project, specifically Keystone, the authentication service. | St. Louis, MO        |
| 2015–2015 | <b>Boeing</b><br><i>Network Engineer Intern</i><br>Maintained the multiple site's network infrastructure through the configuration of network devices, design and planning for building wired and wireless networks, and the security of all networking systems.                                                           | Huntington Beach, CA |

### Part Time

- |           |                                                                                                                                                                                                                                                             |           |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 2012–2015 | <b>Missouri S&amp;T IT</b><br><i>Desktop Engineer</i><br>Ensured software applications were packaged and deployed to campus machines and maintain the proper functionality and permissions for the applications.                                            | Rolla, MO |
| 2015–2016 | <b>Missouri S&amp;T</b><br><i>Teacher's Assistant</i><br>Assisted in the Introduction to Computer Science lab by teaching students proper coding techniques for C++. Also graded the work of students in the lecture that is paired with the mentioned lab. | Rolla, MO |

## Community Roles

- | 2012–Now | Organisation name |
|----------|-------------------|
|          | Role              |
|          | description       |

## education

- |           |                                                                                                                                                                                                                                                                                 |                                  |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| 2012–2016 | <b>Bachelor</b> of Computer Science<br><i>GPA 3.16</i><br>Focused on object oriented programming, data mathematics in coding, and well rounded non-computer learning. Electives: Object Oriented Numerical Modelling, Data Mining, Artificial Intelligence, Abnormal Psychology | University of Missouri S&T       |
| 2008–2012 | <b>High School Certificate</b><br><i>GPA 3.20</i>                                                                                                                                                                                                                               | St. Louis University High School |

## awards

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2012

### Bright Flight Scholarship

Achieved a 31 or higher on the ACT.

Missouri, USA

2012

### BSA Eagle Scout

Earned the rank of Eagle Scout.

Missouri, USA

## technical skills

### Software

Git, Unix/Linux, Microsoft Office, Visual Studio, Configuration Manager

### Programming

Confident with Python, C++,  $\text{\LaTeX}$ , Ruby, Perl, C#

## human skills

### Leadership

### Teamwork

Worked across layers of teams, from small internal teams to large worldwide open source teams.

## references

### Name

Company/Organisation

### Title

Contact details here

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