# **Scott Sattler**

Junior Software Engineer

### Professional Summary

Software engineer and lifelong learner that enjoys building things, solving logic puzzles, and finding novel solutions to complex problems.

## Employment History

# Python Co-Instructor at Goodwill Career & Technical Academy, Austin, TX

April 2022 — Present

- Develop, work, and present Python demos
- Lecture using Python in Jupyter Notebook
- Create, expand, and revise Python course curriculum
- · Tutor students and ensure no student falls behind
- Continue education through certification and advanced projects

# Python Teaching Intern at Goodwill Career & Technical Academy, Austin, TX

January 2022 — April 2022

- Expanded and improved curriculum
- Tutored students
- Worked on advanced projects
- Demonstrated coding ability/aptitude for co-instructor

#### Relevant Certifications

**Entry-Level Python Programmer** 

Certified by the Python Institute (March 2022)

#### **Associate in Python Programming (in progress)**

Certified by the Python Institute (expected May 2022)

### Relevant Coursework

CS50: Intro. to Computer Science, edX

6.034: Artificial Intelligence, OpenCourseWare

#### Education

Nuclear Engineering, Texas A&M University, College Station

2004 - 2008

#### ■ References

Gage Russell from Q2 & Goodwill Industries

gage.russell.atx@gmail.com · 512.682.9280

#### **Alexis Denny from Goodwill Industries**

alexis.denny@goodwillcentraltexas.org · 512.637.7131

#### **Details**

Austin, Texas 512.922.9180

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#### Links

Developer Portfolio GitHub Profile

#### **Skills**

Python

C#

Version Control (Git)

SQL

JavaScript

R

HTML & CSS

IT (Computer Hardware)

**Technical Writing** 

Microsoft Excel

**PyCharm** 

Visual Studio

>2SD Abstract Reasoning

>3SD Visuospatial Ability