# **Matthew Coming**

Dallas, Tx

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#### **EDUCATION**

## Texas A&M, College of Engineering

• Bachelor of Science in Computer Science; GPA: 3.7 expected graduation 2020

College Station, Tx Aug. 2017 - Present

#### SKILLS AND ABILITY

• Languages: Python, JavaScript, Matlab, C, Bash

- Technologies: Ubuntu Linux, git, AWS, docker
- Production Suites and Software: VMware Workstation, Microsoft Office, Adobe Design Suite, LabVIEW
- IDE's: Vim, Eclipse, PyCharm, Android Studio, Matlab

### EMPLOYMENT HISTORY

 $\bullet \begin{array}{c} \textbf{Intern} \\ \textbf{\textit{Hakota Design}} \end{array} \qquad \qquad \begin{array}{c} \textbf{Dallas, Tx} \\ \textbf{\textit{May 2018} - Aug 2018} \end{array}$ 

- RST, LATEX, Markdown: Created professional business artifacts with latex, software spec. sheets in markdown, and self-documentation for python with RST.
- Git: Learned The Centralized Workflow to create a small app in tandem with a peer.
- Docker: Created a Docker Stack to host an Alpine image container running a python script.
- AWS: Used Amazon Web Services to push the Docker Stack to the cloud, then created a wordpress portfolio
  hosted on Amazon Web Services.

Life Guard Flower Mound, Tx

Town of FlowerMound Community Activity Center

May 2015 - Aug 2017; May 2018 - Present

 Maintained a public aquatics facility through correcting chemical levels, weekly training, mentoring new-hires, performing general maintenance throughout the building, and overseeing the safety of hundreds of patrons each day.

#### PROJECTS AND INTERESTS

- Python: NumPy, SciPy, Seaborn, MatPlotLib, Keras, Scrapy, BeautifulSoup
- Cryptography: Strong interest in modern cryptography, such as PGP, elliptic curve, and Blockchain.
- $\bullet$   ${\bf GIS}:$  Incorporation of remote sensing into a geographical information center.

#### HONORS AND CERTIFICATION

• College Board AP Scholar with Honor

June 2017

• Red Cross First Aid/CPR/AED Certification

June 2017

• Texas A&M University Dean's Honor Award Fall

Fall 2018