

ARICARTER.COM

PROFILE

Passionate programmer with a love for problem solving. The past year and a half I have spent countless hours of personal time to acquire more knowledge and skills for data analysis and programming. A combination of these technical skills accompanied with the management experience from my current Project Engineering position creates a unique and useful skillset to be utilized.

CONTACT

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HOBBIES

Rock Climbing Working Out Fly Fishing Reading **Tennis** Golf

ARI CARTER

Project Engineer

EDUCATION

Auburn University

August 2015 - May 2019

- Civil Engineering Degree: 3.9 GPA
- Hydraulics Lab Teaching Assistant
- Chi Epsilon Civil Engineering Honor Society
- American Society of Civil Engineers

WORK EXPERIENCE

Winter Construction - Project Engineer

May 2019-Current

- Typical management of 20-30 subcontractors for projects.
- Construction financial and schedule management.
- Owner and Architect communication for executing specific project needs.
- Construction estimating for multiple \$40 million plus jobs.

Personal Projects (See AriCarter.com / QR Code for more Details)

- Machine Learning
 - Logistic Regression Stock Analysis
 - Construction Productivity Optimizer Startup Project
 - Deep Learning Stock Analysis Project
- App Development
 - Real Estate Investment Graphical User Interface Calculator
- Data Analysis
 - Simple Moving Average and Exponential Moving Average Calculation Project
 - Relative Strength Index Calculator and Analysis
 - Moving Average Convergence Divergence (MACD) Calculator and Analysis
- **Automation**
 - Data Extraction and Storage of Yellow Pages Project
 - Hotel Material Audit with Python Project

SKLLS

Software

- Python
- **AWS**
- Pandas
- vamuN
- Bluebeam
- Seaborn
- Matplotlib
- Tensorflow
- Sklearn
- **Javascript**
- Keras
- SQL
- OOP
- BeautifulSoup
- Excel