

# Jared Cahners

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## Career Objective

To utilize a range of data science skills, knowledge, qualifications and experience as a catalyst for business growth, in a challenging and rewarding technical role

## Specialist Skills

- Data science
- Data analysis
- Research and reporting
- Quantitative analysis
- Data wrangling
- Python programming
- Project management
- Team leadership
- Stakeholder relationship management
- Effective communication
- Strategic planning
- Organisation
- Time management
- Creative problem solving

## Qualifications

- University of Wisconsin – MA Anthropology
- University of Michigan – MA Southeast Asian Studies
- University of Pennsylvania – BA Anthropology (Math Minor)
- Python for Everybody, University of Michigan
- Learn SQL Basics for Data Science, UC-Davis
- Introduction to Data Science in Python, University of Michigan

## Courses

- Introduction to Python / Intermediate Python
- Writing Functions in Python
- Writing Efficient Python Code
- Object-Oriented Programming in Python
- Python Data Science Toolbox (Part 1 and 2)
- Intermediate Importing Data in Python
- Cleaning Data in Python
- Unit Testing for Data Science in Python
- Streamlined Data Ingestion with Pandas
- Data Manipulation with Pandas
- Data Engineering for Everyone
- Introduction to Data Engineering
- Introduction to Shell
- Introduction to Bash Scripting
- Data Processing in Shell

## Languages

- Khmer
- Vietnamese
- Mandarin Chinese
- Malay

## Demonstrated Abilities

- Skilled and experienced data professional with a solid background in data analysis, particularly in the sports sector
- Strong business acumen with an excellent understanding of effective systems and processes
- Proven ability to work within the scope of practice to meet organizational objectives, promote departmental efficiency and deliver operational excellence
- Good written and verbal communicator with superior interpersonal, negotiation and liaison skills
- Able to relate to a wide range of people from various cultural, professional and technical sectors
- Solid analytical aptitude with advanced organizational, problem-solving and time-management skills
- Safety conscious with strict adherence to health and safety regulations and guidelines
- Able to work well under pressure and meet strict deadlines in a fast-paced environment
- Strong team player with the ability to work unsupervised
- Displaying a high level of professionalism and confidentiality, with meticulous attention to detail

## Technical Skills

- Python
- SQL
- Pandas
- Microsoft Office Suite

### Special Projects - <https://github.com/jaredcahners>

#### Discs and Data Web Application

- A web application using Flask that presents my disc golf data

#### AFL Projects

- A variety of small projects analyzing different aspects of Australian Football

#### Disc Golf Project

- Gathering and analysing web data on tournament results of pro golfers

#### Olympic Medals - SQL

- Analysing Olympic success based on population, GDP and urbanisation of countries

#### Cornhole-Scoretracker - Python and the TKinter GUI package

- Graphic user interface to monitor of cornhole scores for an ongoing league

#### Fantasy-Scoring-For-Capstone

- Extracting data on American football statistics from an API based on user input and saving to an SQLite database, with basic browsing functionality

## Work History

### **Globalteer, Siem Reap**

[www.globalteer.org](http://www.globalteer.org)

*Providing physical education outreach and leadership programmes*

#### **Head Sports Coach Manager**

**January 2021 - Current**

- Overseeing sports programme with meticulous attention to detail including designing curriculum and delivering training to students
- Establishing a community sports centre from the ground up
- Analysing and reporting on attendance data
- Supervising, coaching, motivating and mentoring personnel, setting clear goals and expectations
- Training coaches in coaching content and methodology
- Establishing, implementing and overseeing effective systems, processes and controls

- Managing PE Outreach Programme
- Data entry and data management, maintaining meticulous records
- Producing various reports, donor proposals, presentations, analyses and correspondence
- Performing as a strong leader of a cohesive team with strict enforcement of health, safety and statutory regulations, quality standards, governance processes and compliance requirements

### **Siem Reap Food Tours**

[www.siemreapfoodtours.com](http://www.siemreapfoodtours.com)

*Operating luxury food tours*

#### **City Director**

**March 2019 - December 2020**

- Teaching tourists about local food, history and culture
- Customer service, including translating between English and Khmer
- Liaising with market vendors, restaurant staff and other key stakeholders to optimise the tour experience for guests
- Researching new destinations in Siem Reap
- Delivering a high standard of sales, administrative and marketing support
- Managing tour finances, budgets and forecasts
- Data entry and data management, maintaining meticulous records

### **American Intercon Institute, KH**

[www.aii.edu.kh](http://www.aii.edu.kh)

*International school*

#### **English Instructor**

**September 2018 - March 2019**

- Teaching English to Cambodian children and adults,
- Developing and presenting curriculum and activities

### **Hatien Vegas Casino**

[www.hatienvegas.com](http://www.hatienvegas.com)

*Gaming venue*

#### **Operations Manager: Non-gaming**

**February 2017 - February 2018**

- Overseeing non-gaming operations and inter-department projects, building strong relationships with local communities and other key stakeholders
- Utilising multilingual abilities to communicate with Khmer staff and Chinese guests
- Working with security, engineering, housekeeping and other departments to accommodate the needs of million-dollar per year clients
- Designing and producing content for regular staff newsletter
- Collaborating with front office and engineering teams to update and improve the quality of hotel rooms and service
- Improving staff life by introducing new activities and organising regular events
- Ensuring the quality of staff accommodation and organising repairs when necessary
- Performing as a strong leader of a cohesive team with strict enforcement of health, safety and statutory regulations, quality standards, governance processes and compliance requirements

### **Key Achievements - Datacamp Assessments:**

- Statistics Fundamentals with Python - 97% Percentile
- Data Analysis in SQL (PostgreSQL) - 99% Percentile
- Python Programming - 100% Percentile
- Importing and Cleaning Data with Python - 100% Percentile
- Data Manipulation with Python - 100% Percentile

### **Professional Memberships**

- Asian Flying Disc Federation – Cambodian Representative
- Cambodian Flying Disc Association – President

### **Referees**

Crissy Baker - +855 96 767 4023 / Crissy@globalteer.org  
Regional Manager, SE Asia - Globalteer

Lina Goldberg - +393 518 370 735 / Lina@siemreapfoodtours.com  
Owner - Siem Reap Food Tours