

## Sinan Cengiz

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[LinkedIn](#)

[Portfolio](#)

[Github](#)

### PROFESSIONAL SUMMARY

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Data analyst with experience in interpreting and analyzing data with in-depth understanding of business operations and analytics tools

#### Key Skills

- Proficient coding skills with SQL/relational databases, and experience programming with Python
- Proficient in statistics, mathematics and analytics, with strong ability to analyse, model, and interpret data
- Proficient in MS Office applications: Excel, Word, Power Point,
- Experience working with Tableau
- Bilingual in English and Turkish

### PROJECTS

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[Predictive ML Modeling](#) | Python, Scikit-learn, ML, Flask, Pandas, SQLite, JavaScript, D3, Plotly

- Predicts outcome based on user's input using a Support Vector Machine based model
- User interaction via a web interface to database, updated real time data visualizations and charts
- Real time DB query and update

[Talent Source](#) | Python, Flask, Pandas, SQL, JavaScript, D3, Plotly, HTML, CSS

- Analyzed employee data for a company and provide information and outcome with the desired criteria
- Used Python, Flask, Pandas, SQL, JavaScript, D3, Plotly, HTML, CSS

### EDUCATION

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**Master of Science (MS), International Business, 2017**

Lincoln University, Oakland, CA

**Master's Degree (MBA), Business Administration, 2013**

Beykent University, Istanbul, Turkey

- [Publication](#): Co-Author: 'Chaos in the Blue Ocean: An Empirical Study Including Implication of Modern Management Theories in Turkey. Published in Australian Journal of Business and Management Research in March 2014'

**Bachelor of Arts (BA), Economics, 2010**

Anatolian University, Eskisehir, Turkey

### PROFESSIONAL DEVELOPMENT

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<b>Data Analytics Bootcamp Certificate</b> , UC Berkeley Extension, Berkeley, CA	<b>08/2018</b>
<b>Data Science with Python Certificate</b> , University of Michigan	<b>07/2019</b>
<b>Applied Machine Learning with Python Certificate</b> , University of Michigan	<b>08/2019</b>
<b>Data Analytics for Business Certificate</b> , University of Colorado	<b>08/2019</b>
<b>Applied Plotting, Charting Data Presentation with Python Certificate</b> , University of Michigan	<b>08/2019</b>
<b>Business Opportunities and Risks in a Globalized Economy Certificate</b> , IE Business Scholl	<b>09/2019</b>