

# Sinan Cengiz

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## TECHNICAL SKILLS

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Python, R, SQL, Tableau, JavaScript, GIT, Github, MongoDB, HTML, CSS, Bootstrap, Media Queries, APIs, JSON, the Command Line, Computer Science Fundamentals

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## PROJECT

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**Titanic AI (Predictive Modeling)** | Python, Sklearn, ML, Flask, Pandas, SQLite, JavaScript, D3, Plotly | **Github** | *Application to predict users survival by running machine learning model*

- Predicts users survival or not survival outcome using by training a Support Vector Machine models based on observed users input
- Saved prediction data to database and updated in real-time data visualizations and chart

**TalentSource** | Python, Flask, Pandas, SQL, JavaScript, D3, Plotly | **Github** | *Data application for analyzing employee data source in a company*

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

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## EXPERIENCE

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### Bank of America

*Relationship Banker*

**San Francisco, CA**

*April 2017 – December 2017*

- Utilized strong analytical and problem solving skills to derive innovative solutions
- Created strategies to develop and expand sales of services to existing customer by using costumer data.
- Managed the branch in the absence of the manager.

### Lincoln University

*Librarian*

**Oakland,CA**

*October 2015 - May 2016*

- Selecting, developing, cataloguing and classifying library resources
- Using library systems and specialist computer applications to enter, clean and manage book usage data

### Office of Navigation, Hydrography And Oceanography

*Hydrographic Data Technician*

**Istanbul, Turkey**

*February 2004 - June 2013*

- *Collecting data using hydrografic systems in marine operations*
- Creating data products from hydrographic survey data, including preparing data
- Participating in the development of new technology, systems, and procedures used in hydrography, including evaluating external source data (ESD) for possible application to nautical charts
- Interacting with hydrographic survey data users, managers, and others in the marine environment
- Conducting hydrographic surveys using echosounders, oceanographic instruments, GPS, data acquisition and processing systems

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## EDUCATION

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### University of California at Berkeley

Data Analytics Certificate Program

**Berkeley, CA**

February 2018 - August 2018

### Lincoln University

Master of Science International Business

**Oakland, CA**

May 2015 - December 2017

### Beykent University

Master of Business Administration

**Istanbul,Turkey**

September 2013 - July 2013

### Anatolian University

Bachelor's Economics

**Eskisehir,Turkey**

September 2005 - July 2010