



CERTIFICATE OF COMPLETION

# Yixuan(E Hsuan) Zhao

HAS SUCCESSFULLY COMPLETED THE COURSE

## Advanced SQL

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ON OCTOBER 8, 2022

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

ALEXIS COOK, HEAD OF KAGGLE LEARN



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## Computer Vision

ON OCTOBER 5, 2022

A handwritten signature in black ink, reading "Ryan Holbrook".

RYAN HOLBROOK, KAGGLE INSTRUCTOR

A handwritten signature in black ink, reading "Alexis Cook".

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## Data Cleaning

ON SEPTEMBER 14, 2022

A handwritten signature in black ink, appearing to read "Rachael Tatman", written over a horizontal line.

RACHAEL TATMAN, KAGGLE INSTRUCTOR

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a horizontal line.

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## Data Visualization

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ON SEPTEMBER 10, 2022

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

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## Data Visualization

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ON SEPTEMBER 10, 2022

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

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## Feature Engineering

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ON SEPTEMBER 15, 2022

A handwritten signature in black ink, reading "Ryan Holbrook".

RYAN HOLBROOK, KAGGLE INSTRUCTOR

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## Geospatial Analysis

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ON SEPTEMBER 10, 2022

A handwritten signature in black ink, appearing to read "Jessica Li", written over a thin horizontal line.

JESSICA LI, KAGGLE INSTRUCTOR

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

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## Intermediate Machine Learning

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ON AUGUST 26, 2022

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

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## Intro to AI Ethics

ON SEPTEMBER 14, 2022

A handwritten signature in black ink, reading "VarShankar", positioned above a thin horizontal line.

VAR SHANKAR, KAGGLE INSTRUCTOR

A handwritten signature in black ink, reading "Alexis Cook", positioned above a thin horizontal line.

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## Intro to Deep Learning

ON SEPTEMBER 17, 2022

A handwritten signature in black ink, reading "Ryan Holbrook".

RYAN HOLBROOK, KAGGLE INSTRUCTOR

A handwritten signature in black ink, reading "Alexis Cook".

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## Intro to Machine Learning

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ON AUGUST 23, 2022

A handwritten signature in black ink, appearing to read "Dan Becker", written over a thin horizontal line.

DAN BECKER, KAGGLE INSTRUCTOR

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

ALEXIS COOK, HEAD OF KAGGLE LEARN



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## Intro to Programming

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ON AUGUST 21, 2022

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

ALEXIS COOK, HEAD OF KAGGLE LEARN



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## Intro to SQL

ON SEPTEMBER 16, 2022

A handwritten signature in black ink, appearing to read "Rachael Tatman", written over a horizontal line.

RACHAEL TATMAN, KAGGLE INSTRUCTOR

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a horizontal line.

ALEXIS COOK, HEAD OF KAGGLE LEARN





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## Machine Learning Explainability

ON SEPTEMBER 29, 2022

A handwritten signature in black ink, appearing to read "Dan Becker", written over a thin horizontal line.

DAN BECKER, KAGGLE INSTRUCTOR

A handwritten signature in black ink, appearing to read "Alexis Cook", written over a thin horizontal line.

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## Pandas

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ON AUGUST 25, 2022

A handwritten signature in black ink, reading "Aleksey Bilogur".

ALEKSEY BILOGUR, KAGGLE INSTRUCTOR

A handwritten signature in black ink, reading "Alexis Cook".

ALEXIS COOK, HEAD OF KAGGLE LEARN



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## Python

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ON AUGUST 22, 2022

A handwritten signature in black ink, reading "Colin Morris", written over a thin horizontal line.

COLIN MORRIS, KAGGLE INSTRUCTOR

A handwritten signature in black ink, reading "Alexis Cook", written over a thin horizontal line.

ALEXIS COOK, HEAD OF KAGGLE LEARN