

PETER MCMASTER

MACHINE LEARNING ENGINEER

DETAILS

ADDRESS

Los Angeles
United States

PHONE

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EMAIL

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LINKS

[Github](#)

[Linkedin](#)

SKILLS

Python

● ● ● ● ●

C++

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SQL

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Machine Learning

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Computer Vision

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Natural Language
Processing

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Data Science

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PROFILE

Bootcamp graduate with 2+ years experience working in Software Development and Data Science.

EMPLOYMENT HISTORY

Quality Assurance, Yardi Systems, Inc.

Santa Barbara

Aug 2021 — Mar 2023

- Contributed to product growth from 50 to 200+ clients via scheduling and testing product enhancements
- Vetted software for UX quality and performance criteria
- Created client-facing and dev-facing documentation for 10 product releases of 2 different products

Data Science Intern, Omaze

Los Angeles

Jul 2021 — Mar 2022

- Primary researcher of end-to-end Machine Learning pipelines in AWS
- Established production ML solutions for Customer Churn and Ad-Performance Prediction in real-time by leveraging AWS
- Worked in SCRUM, AGILE, and CI/CD Development environments

Data Analytics Intern, Imlak'esh Organics

Santa Barbara

Mar 2021 — Jun 2021

- Increased profit margins by creating detailed BI reports, predictions and visualizations
- Constructed data pipelines to ingest BI data into reporting tools: Excel and Tableau

EDUCATION

Machine Learning Engineering Certificate, UCSD Extension x Springboard Machine Learning Engineering Bootcamp

Nov 2023 — Aug 2023

- Built personal projects showcasing talent in Machine Learning Applications
- Gained experience with 2023 State-of-the-Art Machine Learning Models in Computer Vision and Natural Language Processing

B.A. Economics, B.A. Philosophy. Minor Music, University of California, Santa Barbara

Sep 2014 — Jun 2018

- Graduated with Honors
- Double Major and a Minor