

Jamie Smith

MACHINE LEARNING — SOFTWARE ENGINEERING

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EXPERIENCE

Undergraduate Assistant, University of California

February 2020 — Present

- Developed a full-stack web application using React and Node.js to manage student sport league schedules
- Built a REST API using PostgreSQL to store student grade data and analyze professor performance
- Helped computer science students study for machine learning and system design exams

Data Science Intern, Ally Bank

September 2019 — February 2020

- Improved automatic categorization of debit charges by 18% using machine learning models
- Implemented a marketing analytics tool to make data-driven decisions about when to post to social media. Increased organic engagement by 15%
- Built predictive revenue models using historical late fees based on customer city

Junior Researcher, IBM Machine Learning Institute

June 2017 — August 2019

- Assisted IBM and UCLA research department in the field of machine learning
- Contributed to an MIT open-source library for big data

EDUCATION

UCLA, Los Angeles (BS Computer Science)

- Graduated cum laude with a 3.9 GPA in computer science
- Minored in statistics with a focus on machine learning

TECHNOLOGIES

Java, C/C++, Python,
JavaScript, SQL (Postgres),
React, Node.js

Docker, Jira, AWS

Apache Spark, PySpark

PROJECTS

EthicalML Awesome Machine Learning Repository —

Contributed to documentation and resources section

ZenML Open-Source Library

— Built out integrations with MongoDB for open-source library.

NetworkX Python Library —

Bug testing for open-source Python network analysis package