

Alex Miller

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ABOUT ME

Machine Learning Programmer, nearing completion of an MS in Computer Science at UMass Amherst at the age of 19. Seeking an internship or full time job, recently worked remotely for a niche hedge fund and have prior experience as a Data Science Intern at a payment processing firm. Have completed an intensive bootcamp in machine learning and algorithm alignment through Redwood Research. GRE scores: 170Q/169V/4.5.

SKILLS

Programming Languages: Proficient in Python (incl. Pytorch), familiar with C, Java, JavaScript, and SQL.

EMPLOYMENT

IDWR family office, Intern — Feb.-Sept. 2023, data scraping. Reference available upon request.

Onbe, Data Science Intern — June-August 2022. I used PyTorch to create a neural network to predict revenue.

EDUCATION

University of Massachusetts Amherst | College of Information and Computer Sciences

- M.S. in Computer Science, May 2024
- B.A. in Computer Science, May 2023 Major GPA: 3.97, Overall: 3.86
- Graduate Coursework: Neural Networks, Advanced Algorithms, Quantum Information Systems
- Relevant Undergraduate Coursework: Programming Methodology, Artificial Intelligence, Machine Learning, Natural Language Processing, Software Engineering, Computer Systems Principles, Introduction to Cryptography, Statistics I, Statistics II, Regression Modeling, Discrete Mathematics, Data Management

Machine Learning for Alignment Bootcamp (Redwood Research, Berkeley)

Aug-Sept 2022

OTHER

[Atlas Fellowship](#) Finalist (\$1,000 scholarship)

May 2022