Steven Arbo

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Home:
150 Staniford Street Unit 212
Boston, MA 02114

EDUCATION

University of Massachusetts Amherst — Amherst, MA
Manning College of Information and Computer Sciences
2021 - 2025
B.S in Computer Science, Minor in Mathematics
- GPA: 3.9 || Dean's List All Semesters

TECHNICAL SKILLS

- **Languages:** Python, Javascript/Typescript, SQL, R, HTML, CSS
- **Tools:** VSCode, Git, Docker, React, Next.js, Node.js, Tailwind, Pandas, Numpy, PostgreSQL, Tableau, Jupyter
- **Skills:** Agile Development, Full-Stack Development, Data Extraction, Data Cleaning, Data Visualization, OOP, Statistics, Interpersonal Skills

PROJECTS

- **GitHub:** https://github.com/stevenarbo3
- **Portfolio:** https://stevenarbo3.github.io/

- **Predicting OPS:** Extracts batting stats for each MLB player from 2000-Present using the pybaseball library in python. Cleans the data using pandas and builds a model that can accurately predict a player's OPS (on base plus slugging percentage) in the next season using sklearn.
- **Job Posting Analysis:** Analyzes job postings on various websites. Answers questions such as "what are the top paying data scientist skills?" and "what are the most optimal skills to learn for data science?"

RELEVANT COURSES

-Programming with Data Structures	-Introduction to Algorithms	-Artificial Intelligence
-Algorithms for Data Science	-Scalable Web Systems	-Data Management

WORK EXPERIENCE

Go See The City — Remote
Data Analyst Intern — *September 2024 - December 2024*
- Developed a case study for future clients, news reporters, schools, and other organizations that demonstrates the positive impact of our platform, which helps stadiums divert food surplus

Freelance — Amherst, MA
Landscaper — *April 2024 - 2025*
- Help families in the Amherst area with yard work and landscaping

Emack & Bolio's — Boston, MA
Ice Cream Server — *Summers of 2023 - 2024*
- Served customers in a fast-paced environment
- Worked the cash register, handled money, and was responsible for opening and closing the shop

VOLUNTEER WORK

Verizon Mr. Roboto CSR Event — Amherst, MA
2024
- Built stem robots with a team of like-minded individuals for the Black Girls Code organization