

# Maura Anning

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## SUMMARY

Recent computer science graduate seeking an entry-level role to leverage strong programming skills and a passion for technology innovation. Eager to contribute to a dynamic tech team grow professionally in a challenging environment and have a strong record of completing numerous successful projects.

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## EDUCATION

**Salem State University** **Salem, MA**  
Bachelor of Science in Computer Science, Minor: Mathematics & Business | GPA: 3.6/4.0 **May 2024**  

- Courses: Software Engineering, Data Structures and Algorithms, and Operating Systems
- Honors: Dean's List, Cum Laude**

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## CERTIFICATIONS

**Google Project Management Certificate, Online Course - Coursera** August 2024 - Present  
**AT&T 2024 Technology Academy** **Online Course - AT&T.com**  
Certificate Of Achievement (Agile, Machine learning, REST, Network Dev.) June 2024 - July 2024  
**Hack Diversity 2023 Fellowship** **Boston, MA**  
Certificate in Software Engineering January 2023 - August 2023  
**Break Through Tech AI at MIT** **Cambridge, MA**  
Certificate in Machine Learning & AL Foundations with eCornell June 2022 - April 2023

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## SKILLS

**Programming languages:** Java, Python (pandas, matplotlib, Scipy) JavaScript, & TypeScript  
**Technologies:** Node.js, PyTorch, HTML, CSS3, Jira, Agile, Git, GitHub, MERN, Angular CLI, VScode  
**Database management systems:** MySQL (XAMPP, MAMP), and MongoDB  
Experienced in Machine Learning & Artificial Intelligence using Python, with Jupiter and Google Colab  
**Soft Skills:** Time Management, Teamwork, Adaptability, Communication

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## EXPERIENCE

**Fidelity** **Boston, MA**  
Crypto Engineer Intern June 2023 - August 2023

- Developed a web application (FDAS-Wallet) for Fidelity crypto clients and customers using Angular, TypeScript, and agile (Jira) methodologies.

**Hack Diversity 2023 Fellow** **Boston, MA**  
Software Engineer Fellow January 2023 - May 2023

- Coding with JavaScript, HTML, and MERN to connect datasets to visualize the user interface for medical professionals to keep track of patient data with potential API deployment.

**Google, Kaggle Competition (Break Through Tech AI)** **Cambridge, MA**  
Machine Learning Team Member January 2023 - April 2023

- Develop an ML training model to build a movie recommendation system to predict user queries.
- Python training and testing ML models for prediction accuracy before submitting to Kaggle.

**Verizon** **Boston MA**  
Artificial Intelligence & Data Sprintern January 2023 - January 2023

- Team Project focused on Electric Vehicle, Verizon transiting its vehicles from gasoline to electric.
- Cleaned, trained, and tested datasets to predict the type of car and level of charge it requires.
- Identified outliers using Python, and Jupiter Notebook through Verizon's Big Query system.

MIT - IBM Watson AI Lab (Break Through Tech AI) **Cambridge, MA**  
Machine Learning Team Member September 2022 - December 2022

- Targeted income with the US Census Datasets (income, sex, age, race) by testing and training for biases and fairness through a comparative analysis framework of two datasets to check for biases with MIT-IBM Watson AI Lab's unfairness package to mitigate inequities.

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## Network Technology Academy Institution

Malden, MA

Data Analyst Intern

October 2021 - October 2022

- Converted hard copies of paperwork to digital files; arranged files in order and reached clients.
  - Organized and audited file collections to ensure coordination of 800 student application materials.
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## PROJECTS

### Personal Website & Portfolio

2023 - Present

- Maintained and enhanced the website's dynamic and engaging content using HTML, CSS, and JavaScript.
- Conducted various experiments to improve user experience and functionality.

### Capstone Project (SSU Rental)

Salem, MA

Software Engineering

January 2023 - December 2023

- Developed a web application for Salem State University students looking for housing off-campus.
  - Utilized MySQL for backend data management and Angular for the frontend interface.
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## ACHIEVEMENTS

Recipient of Upsilon Pi Epsilon for academic excellence in Computer Science

Feb 2022 - May 2024

Recipient of Alpha Omega Psi for outstanding performance and engagement at SSU

Jan 2022 - May 2024

Recipient of Alpha lambda delta for First Year academic excellence

Jan 2021 - May 2024

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## LEADERSHIP EXPERIENCES

**Upsilon Pi Epsilon** - Vice President

Jan 2022 - May 2024

**Datathon Club** - Vice President

Sep 2021 - Dec 2023

**First Year Experience** - Mentor

Sep 2021 - May 2022

**Programming Club** - Treasurer

Jan 2021 - May 2022