Josephine Servaes

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EDUCATION

University of Massachusetts Amherst

Amherst, MA

Manning College of Information and Computer Sciences

Bachelor of Science

May 2027

- Cumulative GPA 3.57
- Python, Intro to C programming, Reasoning Under Uncertainty, Data Structures, Object Oriented Programing, AI, Calculus 2, Linear Algebra, Discrete Math, Statistics, Physics

Advanced Math and Science Academy

Marlborough, MA

- GPA 4.2
- President of SWENext, National Honor Society, AP Computer Science, AP Calculus BC, Cybersecurity

EXPERIENCE

Hoverlay

Acton, MA

Software Development Intern

June 2025 - Present

- Developed software tools for client business applications
- Gained hands-on REST API and GUI development experience
- Expanded full-stack development skills through real projects and collaboration
- Participated in client meetings to align technical goals with business value

RELEVANT PROJECTS

Payroll Automation Summer 2025

Main Developer

- Built Python-based payroll processor for client company, pulling time entries from QuickBooks and generating reports
- Developed internal GUI interface.
- Tech: Python, Flask, Excel, REST APIs

Database Cleaning and Mapping

Summer 2025

Sole Developer

- Audited and cleaned Salesforce data for Elder Resource Benefits Consulting
- Supported automatic form population with Conga

Website Redesign and UI Logic

Summer 2025

Sole Developer

- Redesigned site layout and implemented conditional logic for client intake forms
- Simplified user experience and reduced form complexity

SKILLS

Java, JavaScript, TypeScript, Python, C, REST API's, Microsoft Products, Navigating AI, Communication, Adaptability, Problem Solving, Quick Learner