

Enea Nushi

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Education

University of Massachusetts Lowell – Lowell, MA

Bachelor of Science: Computer Science | GPA - [3.95/4.0]

12/2026

Bunker Hill Community College - Charlestown, MA

Associate of Science: Computer Science | GPA - [3.9/4.0]

12/2023

Relevant Coursework: Data Structures, Object-Oriented Programming, SQL Programming, Linear Algebra, Calculus 3, Software Development Cycle, Assembly Programming Language, Logic Design, Artificial Intelligence, Machine Learning

Skills

- **LANGUAGES:** Java, C++, C#, Python, Swift, Lua, JavaScript, Typescript, HTML, CSS, SQL, Assembly (MIPS & X86)
- **FRAMEWORKS & APIs:** React, Django, Bootstrap, REST API
- **TOOLS & PLATFORMS:** Git, Cypress, POSTMAN, Jenkins, Agile/SCRUM, Docker, Microsoft Azure, Bash
- **DATABASES & ENVIRONMENTS:** PostgreSQL, MySQL, Windows, Unix/Linux, macOS
- **OTHER:** CI/CD, Version Control, Testing, Software Lifecycle, Design Patterns, Debugging, Code Reviews

Professional Experience

TechServices | University of Massachusetts Lowell - Student Support Analyst | Lowell, MA **02/2025 - Present**

- Resolved an average of 20+ account and logon issues per week, ensuring seamless access for users.
- Installed critical patches and hotfixes on 100+ systems, improving security and performance.
- Diagnosed and resolved vLabs and university application issues for 50+ students and faculty monthly.
- Configured Wi-Fi on 100+ faculty, staff, and student mobile devices, enhancing campus connectivity.

TASC | Bunker Hill Community College - Computer Science Tutor | Boston, MA **02/2023 - 12/2024**

- Enhanced coding efficiency of 60+ students by more than 50% through debugging and problem-solving support
- Crafted and executed tailored lesson plans for over 50 students, elevating their performance by an average of 25%.
- Mentored software development principles, resulting in 10 students completing projects with superior code quality.

Mayor's Office of Housing, City of Boston - IT Technical Support Intern | Boston, MA **06/2023 - 08/2023**

- Streamlined technology infrastructure by identifying, replacing, and upgrading 50+ legacy hardware components with more advanced technology, enhancing overall system performance.
- Ensured data accuracy and efficiency by identifying and deleting 400+ legacy records on Salesforce, guaranteeing the organization has up-to-date information for effective decision-making and operations.

Project Experience

xAIM – AI-Powered 3D Model Generation | 02/2025

- Built an immersive platform enabling 3D model generation through REST API calls to AI (OpenAI, Meshy), leveraging Node.js/Express for dynamic endpoints and Tailwind for responsive design.
- Implemented robust IP-locking, fair attribute distribution, and unique secret key generation, storing model metadata and S3 references in an external PostgreSQL database for secure data persistence.
- Containerized and standardized development with Docker, managed version control on GitHub, and streamlined dependencies with npm, ensuring consistent environments and smooth deployments.

Spectra – Multi-Service Development Initiative 02/2025 – Present | [Website](#) (In Progress)

- Co-founded a development initiative focused on delivering client-driven solutions across mobile apps, web platforms, game development, automation, and digital branding.
- Built AI-powered customer service agents for small businesses, automating support, and enhancing digital engagement.
- Designed and developed 10+ cross platform application prototypes using modern frameworks and tools tailored to client needs and performance goals.