Maxim L. Babadzhan

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Portfolio: https://maximbabadzhan.com/my-portfolio/

PROFESSIONAL SUMMARY:

Motivated Computer Science graduate skilled in software development, UI/UX design, and full-stack web applications. Proficient in Python, Java, C++, SQL, PHP, HTML, and CSS with experience using Git/GitHub, Agile development, and debugging complex systems. Passionate about building scalable, user-focused solutions using strong fundamentals in data structures, algorithms, and AI.

Technical Skills:

Languages: Python, Java, C++, C#, SQL, PHP, HTML, CSS, AIML

Tools & Frameworks: Unity, Unreal Engine, Spring, Angular, Git, GitHub, GitLab, WordPress, PandoraBots, Visual Studio Code, Visual Studio, IntellIJ

Concepts: Data Structures, Algorithms, Object-Oriented Programming, AI, Databases, UI/UX, SEO, Digital Marketing, Computer Architecture, Operating System Architecture

PROFESSIONAL EXPERIENCE:

Gaming/ Graphic Design Intern   January 2023 – March 2023

BestLogic Staffing | Remote

- Collaborated on a Unity-based onboarding simulation using C# and Unity UI.
- Designed the start menu interface and led a 5-member team, coordinating tasks and progress reporting.
- Delivered the project within six weeks and earned commendation from the company founder.

Cashier   February 2022 – December 2022

Dollar Tree | Milford, CT

- Processed 100+ transactions daily with high accuracy and customer satisfaction.
- Recognized for strong performance, quick POS operation, and teamwork.

EDUCATION:

Bachelor of Science, Computer Science   April 2023 – October 2025

Western Governors University | Salt Lake City, UT

Key Projects:

• **AI Capstone:** Built a Python chatbot using Naïve Bayes & Logistic Regression to predict headache types and recommend treatments.

• **Advanced Java:** Developed a Spring + Angular hotel app with multilingual support and time-zone display.

• **Software Engineering:** Designed a CRM web app simulating product and customer management.

• **C++ Projects:** Created "Lucky Stars," a 2D game with custom physics, and a car ignition simulation using OOP.

Associate in Science, Computer Science   February 2020 – April 2022

CT State Community College | New Haven, CT

- Key Courses: Networking, Security, C++, Python, SQL, HTML/CSS, Java, and Web Design
- Dean's List | Phi Theta Kappa Honor Society

CERTIFICATIONS

Linux Essentials | ITIL 4 Foundations | National Society of Leadership & Success

Additional Experience

Varsity Wrestling & Lacrosse | Volunteer – Breast Cancer Charity & Applebee's Fundraiser