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linkedin.com/in/atharva-jedhe-5a2433256
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atharvajedhe.github.io/atharva-portfolio

Atharva Shankar Jedhe

Aspiring Software Developer

Resume Summary

Motivated and detail-oriented Computer Science graduate (CGPA: 7.97, Pune University) currently pursuing M.Sc., with a strong foundation in C/C++, OOP, algorithms, and data structures. Experienced in OpenGL, Git, and real-time rendering projects. Adept at quickly learning new technologies, collaborating in teams, and delivering high-quality results. Seeking to leverage my technical and analytical skills as a Software Development Engineer (Trainee).
Key strengths: C/C++, OOP, Data Structures, Algorithms, OpenGL, Git, English proficiency, flexibility, and proactivity.

Technical Skills

Programming Skills: C Language, C++
Computer Science: Data Structures, Algorithms, Operating System Fundamentals
Graphics & Rendering: OpenGL, WebGL, Real-Time Rendering
Parallel Computing: CUDA (Beginner), OpenCL (Beginner), Heterogeneous Parallel Programming
Development Tools: Win32-SDK, Git, GitLab

Education

Year	Degree	University/School	CGPA/%
2024–2026 (Pursuing)	**M.Sc. Computer Science**	Pune University	
2021–2024	**B.Sc. Computer Science**	Pune University	**CGPA: 7.97**
2019–2021	**HSC**	P.V.G.'s Muktangan English School and College	80%
2018–2019	**SSC**	New English School Ramanbaug	85.40%

Projects

Real-Time Rendering Project – Manzar

Advanced real-time rendering project using OpenGL and C++ to demonstrate modern graphics techniques. [Demo]

Technologies: OpenGL, C++, Real-Time Rendering

WebGL Project – Sapano Ki Bahen

WebGL application demonstrating 3D graphics and web technologies. [Demo]

Technologies: WebGL, JavaScript, HTML5

2D Game – Pacman

Classic Pacman game implementation with modern programming practices.

Technologies: C++, Game Development, 2D Graphics

Certifications and Courses

Real Time Rendering
Astromedicomp

Fundamentals of Computer
Astromedicomp
Seminar: Computer architecture and basic principles

Multi-OS Installation
Astromedicomp
Seminar: Installing and configuring multiple operating systems

Heterogeneous Parallel Programming
Astromedicomp
Seminar: CUDA and OpenCL for parallel computing

References available upon request.