

ASMIT SWAIN

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OBJECTIVE

Software Engineering student with practical experience in web and game development, specializing in frontend technologies and object-oriented programming. Proficient in building responsive user interfaces with React, HTML, CSS, and modern JavaScript frameworks. Familiar with Unity-based game development and 3D asset workflows in Blender. Well-organized and collaborative team player with strong communication and analytical & planning abilities.

EDUCATION

Bachelor of Technology in Computer Science & Engg. , ITER, SOA University	Expected	2027
CGPA: 8.69		
Senior Secondary Education , D.A.V. Public School, Kalinga Nagar		2023
Percentage: 84.2%		
Secondary Education , D.A.V. Public School, Kalinga Nagar		2021
Percentage: 96.8%		

SKILLS

Technical Skills	Python, Java, C, C#, Front-end
Soft Skills	Team Collaboration, Problem-Solving, Attention to Detail, Task Planning & Execution

EXPERIENCE

Intern BIPROS	June 2025 - Sept 2025 Odisha, India
<ul style="list-style-type: none">Developed interactive game mechanics using Unity Engine and C#Collaborated with design team to implement UI/UX improvementsOptimized game performance resulting in 10% faster load timesParticipated in agile development process and sprint planning	

PROJECTS

MedSync | 2025

- Objective: Simplified connection between patients and healthcare providers, ensuring efficient and timely medical services
- Technologies Used: React, TypeScript, Tailwind CSS, Leaflet.js, Framer Motion, Node.js, Express.js, MongoDB with Mongoose, JWT + bcrypt, Cloudinary integration, Helmet, CORS, Rate Limiting, Groq AI
- Key Features: Appointment Scheduling, Nearby Hospital locating, Secure data-management, AI-Powered Insights

HAVitSync | 2025

- Objective: Modern, AI-powered health and activity tracker that helps monitor study, workout, meal, and sleep habits in one unified dashboard with personalized insights.
- Technologies Used: React, TypeScript, Tailwind CSS, Firebase, Gemini AI
- Key Features: Unified Dashboard for All Activities, AI-Powered Insights, Goal Setting & Progress Tracking, Beautiful Data Visualizations, Cross-Platform Syncing