

Harshal Damodar Poojari

Full Stack Developer | Game Creator | AI/ML Engineer | B.E. Computer Engineering

Panvel, Maharashtra | 4 +918625045006 | harshalpoojari01@gmail.com | https://letsmakeai.com/

Summary

Full Stack Developer | Game Creator | AI/ML Enthusiast

Multidisciplinary developer skilled in Java, JavaScript, React, Node.js, Python, Unity, and Unreal Engine. Pursuing B.E. in Computer Engineering with Honors in AI & ML (GPA 9.0+), recognized for academic excellence.

Passionate about building intelligent systems and immersive games. Notable work includes an Indian-themed business board game in Unity, combining creative design with scalable architecture.

Scored 93.5 percentile in MHT-CET. Driven by hands-on learning and a focus on real-world, tech-enabled solutions in AI and full-stack development.

Education

Bachelor of Engineering (B.E.) in Computer Engineering

2023 - 2027 (Expected)

University of Mumbai, Pillai HOC College of Engineering and Technology

Honors in Artificial Intelligence & Machine Learning

CGPA: 9.0+ (1st Sem: 9.67, 2nd Sem: 9.0, 3rd Sem: 9.3)

- Awarded Academic Excellence Certificate
- Relevant Coursework: Data Structures, OOP with Java, AI/ML Fundamentals, Web Development, DBMS, Operating Systems
- Scored 93.5 percentile in MHT-CET (2023)
- Built AI-integrated Unity game and multiple full-stack projects during studies

Projects

Indian-Themed Business Board Game

2025 – Ongoing

Developed a feature-rich Indian-themed business board game in Unity (C#), featuring real-time game logic, modular tile mechanics, and scalable architecture for extensibility.

Personal Portfolio Website - React, Vercel, Firebase

2025 - Ongoing

Built a responsive website to showcase projects and resume; deployed on Vercel with Firebase for form handling.

https://letsmakeai.com/portfolio

Skills

Programming	Web Dev & Tools:	Game Development:	AI/ML & Data:
Languages:	HTML, CSS, MERN Stack,	Unity , Unreal Engine	Machine Learning
Java, JavaScript, Python	REST APIs, Vercel,	(Blueprints & Basics)	(Python, scikit-learn), AI
	MongoDB Atlas, Firebase,		Fundamentals, NumPy,
	Git, GitHub, Postman		Pandas

Certifications

Google Solution Challenge - Participant

March 2025

Google Developer Group (GDG) | Built a food ingredient scanning application

Smart India Hackathon September 2024

SIH 2024 | Worked on a government problem statement with a working prototype

Responsive Web Design March 2023

freeCodeCamp | Completed 300+ hours of responsive web development training