Skills

Programming
◆ ◆ ◆ ◇ ◇

JavaScript, C, Kotlin, OpenCV, Markdown, python

AI/ML
◆ ◇ ◇ ◇ ◇

Deep Learning, NLP, OpenCV

Web & Backend
◆ ◆ ◆ ◇ ◇

CSS, Svelte, React, Next.js, Django, HTML

Hardware & IoT
◆ ◆ ◆ ◇ ◇

Arduino, Microcontrollers, IoT Systems, espressif

Multimedia & Design
◆ ◆ ◆ ◆ ◇

Adobe Premiere Pro, Adobe After Effects, Canva, Figma, Adobe Illustrator

Awards

BEEE Project-Based Learning
MITWPU, Pune
Nov 2023

Led **Team TechQuad** to **1st Place** in Home Automation.

MYOSA
Issued by IEEE
Nov 2024

Top 10 Global Finalist Team in MYOSA'24 Competition.

Languages

English
◆ ◆ ◆ ◆ ◇

Hindi
◆ ◆ ◇ ◇ ◇

Marathi
◆ ◆ ◆ ◆ ◇

Heramb Salunkhe

⌖ Pune, India • @ salunkheheramb@gmail.com • 🔗 https://heramb.icu

Profiles

in heramb

○ heramb0x1

△ heramb0x1

Summary

Tech entrepreneur & AI developer, building **betterwork.ai**, . Passionate about **automation, AI, open-source, and developer productivity**.

Experience

betterwork.ai 🌐 — present
Founder

- Developed and launched **betterwork.ai**, building **Open-In-SciHub (2800+ active weekly users)** and **ml0**, a minimalistic ML notebook for visualizing ML concepts.

prismlabs 🌐 — present
Chief Innovator — Pune, India

- Established a 200+ member student-led tech community, mentoring students in AI, IoT, and web development.

buildspace | n&w s5 — 2024
builder — hybrid

- Selected for an exclusive 6-week startup incubator, developed betterwork.ai as an indie hacker.
- Built a functional MVP, refining product-market fit.

MITWPU, Pune — 2023
First-Year Placement Coordinator

- Led a team of 10+ coordinators, managing 3+ recruitment drives with 200+ attendees.
- Managed resume-building workshops for 100+ students, improving placement success.

Google Developer Groups On-Campus — 2023 - present
Tech Team member

- Promoted from Video Editor to Tech Team Member

Education

B.Tech

MIT World Peace University, Pune
B.Tech Electronics & Communication Engineering (AI-ML)
2023 - Present

HSC

S. D. G. Higher Secondary English Medium School, Chiplun
2010 - 2021

Projects

Archyve 🌐

- A tool to seamlessly access research papers from multiple free databases as deep research. Enabling users into deep research.
  - 3k+ active weekly users.
  - Microsoft & chromium approved extension.
  - First-of Indian DeSci Project initiative in web3.

ml0 🌐

- A minimalistic machine learning notebook designed for rapid experimentation and prototyping.
  - Enabling visualization based learning machine learning concepts.

MoodE OS - AI-Powered Home Automation 🌐

- Developed an AI-driven **mood-based automation system**, using OpenCV lib.
  - Integrated **ambient lighting, music selection, and fragrance control** to create a personalized smart home experience.