ARIHANT BARDIA

Pune, Maharashtra

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Education

Pune Institute of Computer Technology   **Aug. 2023 – Present**
Bachelor of Engineering in Information Technology — CGPA: 9.16   *Pune, Maharashtra*

Dr. S. Radhakrishnan School   **2021-2023**
Higher Secondary Certificate (A+)   *Balaghat, Madhya Pradesh*

St. Mary's Eng. Med. School   **2019-2021**
Secondary School Certificate (A+)   *Balaghat, Madhya Pradesh*

Relevant Coursework

Frontend Web Development

Object-Oriented Programming

Data Structures & Algorithms

Computer Systems Architecture

Database Management Systems

Logic Design and Optimization

Problem-Solving Strategies

Key Projects

MindCraft — *HTML, CSS, JavaScript, Vercel*   **January 2025**

- Developed a **dynamic platform for education accessibility**, advocating for **education for all in India**.
- Designed and implemented interactive pages for **mentorship**, **resources**, and **contact**, leveraging modern web technologies.
- Deployed the website using **Vercel** with seamless navigation and a **responsive design**.
- Visit MindCraft Website

Track and Care — *HTML, CSS, JavaScript*   **December 2024**

- Built an intuitive **healthcare platform** offering **symptom analysis**, preventive measures, and treatment recommendations.
- Visit Track and Care Website

SnackUp — *HTML, CSS, JavaScript*   **November 2024**

- Designed an engaging website recommending **quick meal ideas** tailored for hostel students.
- Visit SnackUp Website

Numerology Calculator — *HTML, CSS, JavaScript*   **November 2024**

- Created a **personalized numerology insights platform** using precise algorithms for accurate predictions.
- Visit Numerology Calculator Website

Experience

Project-Based Learning   **2023 – 2024**
Team Lead — Disease Detection Website   *PICT, Pune*
 * Led the integration of machine learning models for disease detection and developed a user-friendly interface.

Licenses & Certifications

Full Stack Web Application Development   **Issued May 2024**
Pune Institute of Computer Technology — Demystified

Publications & Papers

MindCraft: Revolutionizing Education through AI-Powered Personalized Learning and Mentorship for Rural India   February 2025

- ∗ **Published in:** arXiv
- ∗ **Research Areas:**
  - · Computers and Society (cs.CY)
  - · Artificial Intelligence (cs.AI)
  - · Emerging Technologies (cs.ET)
- ∗ Read it here.

Languages and Tools

Languages:
C++, Java, HTML, CSS, JavaScript, Python
Tools and Software:
Visual Studio Code, IntelliJ IDEA, Vercel, GitHub, Figma

Leadership & Extracurricular Involvement

Class Prefect   **(5th to 10th grade)**
Balaghat, MP
- ∗ Managed classroom discipline and motivated peers to achieve academic success and maintain a focused environment.

Music Student In-charge   **(7th to 10th grade)**
Balaghat, MP
- ∗ Organized school music events, including rehearsals and performances, showcasing leadership in the arts.