

ANTARA KUMARI

Motivated and detail-oriented Developer

☎ +917050533225 ✉ antarakumari311003@gmail.com 📠 antara-kumari-611582279 🌐 antaraa31 📍 PUNE, India

PROFESSIONAL SUMMARY

Detail-oriented professional with experience in developing **responsive web applications** and designing user-friendly digital interfaces. Skilled in **problem-solving**, UI/UX thinking, and backend fundamentals to create functional solutions. Collaborates effectively with teams to understand project requirements and contribute to end-to-end development.

EDUCATIONS

MIT World Peace University

Aug 2023 - Present

Bachelor of Technology - BTech

CGPA : 8.25 CGPA

Dav Public School bistupur

Mar 2020 - Apr 2022

12th(CBSE)

CGPA : 76.8 %

Sacred Heart Convent School

Mar 2008 - Apr 2020

10th(ICSE)

CGPA : 95 %

SKILLS

Programming Languages : HTML, CSS, Java Script

Frameworks & Libraries : Express.js, Node.js, Bootstrap

Tools & Platforms : Tableau, Figma

Soft Skills : Problem Solving, Communication, Critical Thinking, Creativity

PROJECTS

Battery Thermal Monitoring System (BTMS)

- **Designed** and **developed** a real-time **web-based dashboard** for monitoring battery thermal performance.
- **Implemented** live data streaming from an ESP32 using temperature sensors, ensuring seamless synchronization between hardware and software.
- Dashboard displayed real-time trends and alerts, enabling effective thermal analysis and decision-making.

Technologies / Tools Used : ESP32, temperature sensors, serial communication modules, HTML, CSS, JavaScript

Dashboard for Freelancing Website

- **Developed** a role-based dual dashboard for a freelancing platform, providing separate interfaces for clients and freelancers.
- Client dashboard supported **project posting**, progress tracking, and payments; freelancer dashboard enabled **project discovery**, task tracking, and earnings insights.
- Focused on **intuitive UI/UX**, real-time updates, and streamlined workflows to enhance platform usability.

Technologies / Tools Used : HTML, CSS, JS, Figma, Node.js

CERTIFICATES AND ACHIEVEMENTS

[Tata Group - Data Visualisation: Empowering Business with Effective Insights Job Simulation \(Forage\)](#)

[Figma](#) UI UX Design Advanced

Certificate of Achievement Atal Innovation Mission

Official PCU's IDEATHON 2.0 Finalist: Shortlisted among the top **40** teams out of **500+**, developed an **AI-powered judiciary platform** to enhance justice accessibility.

AWS Reforge - HackMIT-25: Secured **4th** position with **CropConnect**, a cloud-based platform providing small-scale farmers with better market access, pricing transparency, and real-time insights using **AWS Cloud Tools**.