

# ANTARA KUMARI

Motivated and detail-oriented Developer

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## 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

<b>MIT World Peace University</b> <i>Bachelor of Technology - BTech</i> CGPA : 8.25 CGPA	Aug 2023 - Present
<b>Dav Public School bistupur</b> <i>12th(CBSE)</i> CGPA : 76.8 %	Mar 2020 - Apr 2022
<b>Sacred Heart Convent School</b> <i>10th(ICSE)</i> CGPA : 95 %	Mar 2008 - Apr 2020

## SKILLS

<b>Programming Languages :</b>	HTML, CSS, Java Script
<b>Frameworks &amp; Libraries :</b>	Express.js, Node.js, Bootstrap
<b>Tools &amp; Platforms :</b>	Tableau, Figma
<b>Soft Skills :</b>	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**.