

Harshita Ravindran Revathi

[Portfolio](#) | **Email:** harshitarera@gmail.com | **Phone:** +91 9787616123
LinkedIn: [Harshita Ravindran Revathi](#) | **GitHub:** [harshitarr](#)

Education

Amrita Vishwa Vidyapeetham, Coimbatore B. Tech Computer and Communication Engineering – CGPA – 7.84	Aug 2023 – July 2027
The PSBB Millennium School, Coimbatore (Class 12) Percentage – 88.4%	June 2022 – May 2023
The PSBB Millennium School, Coimbatore (Class 10) Percentage – 97%	June 2020 – May 2021

Technical Skills

- **Frontend:** React.js, Next.js, Tailwind CSS, HTML, CSS
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, MySQL
- **Languages:** JavaScript, Python, C
- **Tools:** GitHub, Postman, Clerk, Convex, Vapi

Experience

Frontend Developer , Huge IT Solutions - Coimbatore	April 2025 – May 2025
<ul style="list-style-type: none">• Built responsive, scalable carousels (basic to advanced) to enhance user engagement and modern UI experiences.• Contributed across the full development lifecycle, from static websites to full-stack e-commerce platforms (grocery & furniture)• Technology stack: Next.js, React.js, Node.js, MongoDB, Mongoose, Tailwind CSS	

Projects

- 1. Rova Travel AI (Full Stack Web Application) | [LINK](#)** **Nov 2025 – Dec 2025**
 - Built a full-stack travel planning platform with personalised itinerary creation and visualisation.
 - Integrated advanced AI features for automated itinerary generation, smart destination recommendations, and seamless user interactions.
 - Delivered a secure, interactive experience with real-time chat, robust authentication, Stripe-powered payments, and a modern tech stack.
 - **Tech Stack:** Next.js, React, MongoDB, Mongoose, Clerk, Stripe, Tailwind CSS, Grok API, EmailJS, Node.js.
- 2. ShopVibe (Multi-Vendor E-commerce Platform) | [LINK](#)** **Oct 2025 - Nov 2025**
 - Built a scalable multi-store e-commerce platform with advanced product discovery and secure transactions
 - Built robust admin and seller dashboards, real-time order tracking, and analytics to streamline store operations.
 - Integrated Stripe for seamless payments, implemented role-based authentication, and enabled AI-powered product recommendations for enhanced user experience.
 - **Tech Stack:** Next.js, React.js, Redux Toolkit, Tailwind CSS, Node.js, Stripe, Grok API, Inngeist, Clerk, MongoDB, Mongoose
- 3. FlowAI - Fitness & Nutrition AI (Full-Stack Web Application) | [LINK](#)** **Oct 2025**
 - Built a modern fitness web app with personalised workout generation, progress tracking, and secure profiles.
 - Integrated Vapi AI Voice Assistant for interactive voice-driven features, enhancing accessibility and user engagement.
 - Implemented real-time authentication and data management using Clerk and Convex, ensuring seamless and secure user experiences.
 - **Tech Stack:** Next.js, React.js, Convex, Clerk, Vapi AI, Tailwind CSS

Achievements

SparkTank Ideathon	May 2025
<ul style="list-style-type: none">• SparkTank'25 Finalist for innovative contribution and impactful presentation. Top Qualified Team (Top among 551 teams) in a national innovation challenge, advanced through all stages, evaluated by IIT Patna judges.	
Anokha Tech Fair 2024	Oct 2024
<ul style="list-style-type: none">• Nominated to present at Anokha Tech Fair 2024 for an innovative Expiry Date Management System in smart agriculture.• Recognised for a real-time IoT-based monitoring solution focused on reducing food waste and improving supply chain efficiency.	

Certifications & Training

<ul style="list-style-type: none">• Programming in Java - NPTEL• The Complete JavaScript Course 2025: From Zero to Expert! - Udemy	Aug 2024 – Oct 2024 Dec 2024 – March 2025
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