

# Harshita Ravindran Revathi

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## Education

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

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

## Projects

<b>1. Rova Travel AI (Full Stack Web Application)   <a href="#">LINK</a></b>	Nov 2025 – Dec 2025
<ul style="list-style-type: none"><li>• Built a full-stack travel planning platform with personalised itinerary creation and visualisation.</li><li>• Integrated advanced AI features for automated itinerary generation, smart destination recommendations, and seamless user interactions.</li><li>• Delivered a secure, interactive experience with real-time chat, robust authentication, Stripe-powered payments, and a modern tech stack.</li><li>• <b>Tech Stack:</b> Next.js, React, MongoDB, Mongoose, Clerk, Stripe, Tailwind CSS, Grok API, EmailJS, Node.js.</li></ul>	
<b>2. ShopVibe (Multi-Vendor E-commerce Platform)   <a href="#">LINK</a></b>	Oct 2025 - Nov 2025
<ul style="list-style-type: none"><li>• Built a scalable multi-store e-commerce platform with advanced product discovery and secure transactions</li><li>• Built robust admin and seller dashboards, real-time order tracking, and analytics to streamline store operations.</li><li>• Integrated Stripe for seamless payments, implemented role-based authentication, and enabled AI-powered product recommendations for enhanced user experience.</li><li>• <b>Tech Stack:</b> Next.js, React.js, Redux Toolkit, Tailwind CSS, Node.js, Stripe, Grok API, Inngest, Clerk, MongoDB, Mongoose</li></ul>	
<b>3. FlowAI - Fitness &amp; Nutrition AI (Full-Stack Web Application)   <a href="#">LINK</a></b>	Oct 2025
<ul style="list-style-type: none"><li>• Built a modern fitness web app with personalised workout generation, progress tracking, and secure profiles.</li><li>• Integrated Vapi AI Voice Assistant for interactive voice-driven features, enhancing accessibility and user engagement.</li><li>• Implemented real-time authentication and data management using Clerk and Convex, ensuring seamless and secure user experiences.</li><li>• <b>Tech Stack:</b> Next.js, React.js, Convex, Clerk, Vapi AI, Tailwind CSS</li></ul>	

## Achievements

<b>SparkTank Ideathon</b>	May 2025
<ul style="list-style-type: none"><li>• 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.</li></ul>	
<b>Anokha Tech Fair 2024</b>	Oct 2024
<ul style="list-style-type: none"><li>• Nominated to present at Anokha Tech Fair 2024 for an innovative Expiry Date Management System in smart agriculture.</li><li>• Recognised for a real-time IoT-based monitoring solution focused on reducing food waste and improving supply chain efficiency.</li></ul>	

## Certifications & Training

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