

# Aniket Raj

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## About Me

Frontend Developer with strong fundamentals in JavaScript, React, HTML, and CSS, experienced in building responsive web applications and algorithm-based solutions. Proven ability to translate requirements into clean, user-friendly interfaces while applying data structures and problem-solving skills.

## Technical Skills

**Languages:** HTML5, CSS3, JavaScript (ES6+)

**Frontend:** React.js (Hooks, Redux/Context API, React Router), Tailwind, Material UI, Responsive Design

**APIs:** REST, Axios, JSON, Async/Await

**Tools:** Git, GitHub, npm/yarn, Chrome DevTools, Prettier

**Testing:** Jest, React Testing Library

**Other:** Code Splitting, Lazy Loading, Memoization, Accessibility, Basic Node.js/Express

## Projects

### Habit Builder Kit — Full-Stack Web App

[Live Demo](#)

*React, Vite, Zustand, Supabase, Chart.js, Vercel*

**Full-Stack PWA:** Engineered an **offline-first** habit tracker featuring **zero-latency** localStorage sync, **Supabase real-time** cloud data, and **Google OAuth**.

UI & Analytics: Built a **gamified dashboard** with **Chart.js** (heatmaps, progress rings), maximizing user retention via **CSS animations** and **Web Audio API** feedback.

### Text-to-Speech Converter — Web Application

[Live Demo](#)

*HTML, CSS, JavaScript*

Developed an interactive text-to-speech application converting user input into audible speech using the browser's **Speech Synthesis API**.

Created a clean, accessible UI with responsive design and **real-time performance**.

### Premium Mobile Ordering App — Freelance Web Application

[Live Demo](#)

*HTML, CSS, JavaScript, Tailwind CSS*

Designed and developed a **mobile-first, single-page** restaurant ordering platform.

Implemented **dynamic menu rendering**, **real-time search filtering**, and **centralized cart management** to deliver a seamless, native app-like experience.

Integrated a custom **WhatsApp checkout system** that generates formatted order summaries and directs customers to WhatsApp for final transaction completion.

## Education

### M.Sc. Electronics & Communication

*Ranchi University, Ranchi*

### B.Sc. Physics

*Gossner College, Ranchi*

Aug 2019 – Aug 2021

CGPA: 8.81

Aug 2016 – Aug 2019

63%

## Certifications & Achievements

JavaScript Certification (v9)

*March 2026*

5-Star JavaScript Certification

freeCodeCamp

[View Certificate](#)

HackerRank

Problem Solving Certification

HackerRank

Advance Diploma in Computer Application

*June 2022 – May 2023*

Varanyam Education