VITTHAL DAS SRIVASTAVA

 \square 9628218022

✓ srivastava.vitthal01@gmail.com in li github.com/vitthal012

in linkedin.com/in/vitthal-srivastava

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SUMMARY

Proactive and detail-oriented Computer Science student specializing in UI/UX design and full-stack development. Proven ability to translate high-fidelity designs into functional applications using React, React Native, and Figma. Eager to leverage strong problem-solving and communication skills to contribute to a collaborative team environment.

EDUCATION

VIT Bhopal University

Bachelor of Technology in Computer Science - Cumulative GPA: 8.21/10.0

Central Academy

Senior Secondary (CBSE, Grade 12)

Laurels School International

Secondary (CISCE, Grade 10)

Bhopal, India
Aug. 2023-Present

Prayagraj, India

Apr. 2022-Mar. 2023

Indore, India Apr.~2020-Mar.~2021

Projects

E-Waste Wise

github.com/vitthal012/e-waste-wise

- Implemented a device assessment form and conditional logic with Next.js Server Actions to provide tailored advice.
- Integrated Google Maps API for locating nearby recycling centers and Google Gemini API for AI-driven component insights.
- Technologies: Next.js, TypeScript, Tailwind CSS, Google Maps API, Google Gemini API

PhaserShooter

github.com/vitthal012/space-shooter

- Architected a full-stack web game featuring a persistent online leaderboard and real-time score updates.
- Built the game client with Phaser 3, implementing core mechanics like physics, collision detection, and scene management.
- Developed a RESTful backend API using Node.js and Express.js to manage high scores and leaderboard data.
- Integrated a Supabase PostgreSQL database, securing data access with Row Level Security (RLS) policies.
- Technologies: Phaser 3, Node.js, Express.js, Supabase, JavaScript, HTML/CSS

Yeti - Social Media App

github.com/vitthal012/yeti-app

- Developed a Flutter-based mobile application that allows users to post and share their thoughts within a clean UI.
- Implemented user authentication with Firebase to enable secure login and personalized access for each user.
- Built a personalized profile page displaying user-specific posts and information for a tailored experience.
- Integrated Google Firebase for its real-time database, secure authentication, and scalable cloud functionality.
- Technologies: Flutter, Dart, Firebase, Figma

TECHNICAL SKILLS

Languages: JavaScript (ES6+), HTML5, CSS3, javascript, Java, SQL

Frameworks & Libraries: React, Flutter, Node.js,

Design & Developer Tools: Figma, GitHub, VS Code,

Databases & Cloud: Firebase, Firestore, Supabase

Extracurriculars & Interests

AI Club Design Team Core Member

Android Club PR & Outreach Team Core Member

Languages: English (Fluent), Hindi (Native)

Hobbies: Chess, Table Tennis, Reading