Shubham

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OBJECTIVE

A passionate and inquisitive Computer Science student who enjoys solving real-world problems using creative thought and code. I have developed from team leading, time management from project to project, and creating everything from websites to backend infrastructure. I wish to be a full-fledged developer who not only codes but also contributes back to the people and communities that benefit from my work.

EDUCATION

Chandigarh University, Mohali, Punjab

Bachelors in Computer Science and Engineering (CGPA - 8.23)

2022 - Present

D.A.V. Public Sr. Sec. School, Parwanoo, Himachal Pradesh

Class XII - **81**% (CBSE) Class X - **90**% (CBSE) 2005 - 2021

SKILLS

Languages: C, C++, JAVA, HTML, CSS, Python, JavaScript, Kotlin.

Frontend Development: React.js, React Router, Tailwind CSS, Axios, HTML5, CSS3

Backend Development: Java (Spring Boot), RESTful APIs, Google OAuth, JWT Authentication

Databases & Storage: MySQL, PostgreSQL, MS SQL, Supabase, pgAdmin

Development Tools & Platforms: Git, GitHub, VS Code, IntelliJ IDEA, Android Studio, Postman, Netlify, Vercel,

Render, Figma, Canva

Computer Science Fundamentals: Data Structures & Algorithms, DBMS, Operating Systems, Computer Networks,

Internet of Things

PROJECTS

Wisho: Personalized Wish Generator Website

May - 2025

- Wisho is a full-stack Al-powered web application that generates personalized wishes for birthdays, anniversaries, achievements, and other special occasions.
- It solves the problem of repetitive greetings by allowing users to customize tone (formal, casual, sarcastic), format (line, paragraph, poem), and include personal memories.
- A user-friendly interface guides users through selecting event type, tone, message format, and optional memories, then leverages Google Gemini API to craft a tailored message.
- Tech Stack: React.js, JavaScript, Tailwind CSS, HTML5, Supabase, Axios, localStorage, Spring Boot, Google OAuth.

Delsol: A Smart File Management Utility

November - 2024

- A smart file management tool that automates the detection and deletion of redundant files based on file type and creation date, with an interactive GUI.
- Designed to streamline digital storage, reduce manual cleanup effort, and prevent accidental deletions through a file preview and exclusion system.
- Tech Stack: Python, PyQt5 (GUI Development), OS module, File System Operations.

EXTRACURRICULAR ACTIVITIES & CERTIFICATES

Hack - O - Mania (Runner up) - NMIMS College (Chandigarh)

Internet of Things (Silver Medalist) certification - NPTEL

Cloud Computing (Silver Medalist) - NPTEL

MCM Meraki Hackathon (Winner) - MCM DAV Women College (Chandigarh)

Computer Architecture & Organisation (Elite Certification) - NPTEL