

AKSHAT

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EDUCATION

Bachelor of Technology (B.Tech) in Computer Science & Engineering 2023 – 2027
Faculty of Technology, University of Delhi
CGPA: 8.02/10 — Semester: 6 — Specialization: Software Engineering

Class XII 2021 – 2022
St. Mary's Academy, Saharanpur
Percentage: 95.8%

PROJECT EXPERIENCE

PERSPLIT – Expense Splitting and Management Application
Built a full-stack expense management mobile application enabling real-time personal and group expense tracking, secure authentication, UPI/QR payments, multiple split methods, and optimized settlement calculations for faster balance resolution.

Technologies Used: Flutter, MongoDB, Express.js, Node.js, REST APIs

AI-POWERED WEBSITE BUILDER PLATFORM
Developed a full-stack AI-powered website builder allowing users to generate, edit, and customize websites via prompts, manage accounts, apply real-time changes, publish projects publicly, and download complete websites in HTML format.

Technologies Used: React, Node.js, Express.js, PostgreSQL, REST APIs

HEALTHSETU-An AI-Powered Dialysis Access Management Platform
Built an intelligent healthcare platform enabling real-time dialysis availability, transparent pricing, and smart hospital recommendations using generative AI with secure data handling and scalable cloud infrastructure.

Technologies Used: Google Cloud, Generative AI, Node.js, REST API

TECHNICAL SKILLS

Programming Languages: Python, C/C++, Java, JavaScript

Web Development: React, Node.js, Express.js, Tailwind CSS, REST APIs

Databases: MongoDB, MySQL, PostgreSQL

Core Concepts: Data Structures & Algorithms, Object-Oriented Programming

Tools: GitHub, Postman, Docker, Selenium, JIRA

Embedded Systems: Arduino, Raspberry Pi, microcontroller-based system design

SOFT SKILLS

Teamwork, Problem Solving, Time Management, Communication