UTKARSH SHUKLA

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Skills

C | C++ | Python | Spring-Boot | DSA | MySQL | MERN | Git | Flutter | Firebase | SQL | OOPs | Problem Solving | DevOps

Work Experience

Google Cloud Arcade

July- Sep' 24

Completed a competitive, hands-on cloud development externship by Google Cloud, focused on real-world application of cloud technologies. Built Python-based microservices and deployed scalable solutions using Google Cloud services such as Compute Engine, Cloud Storage, and BigQuery. Collaborated in a team-based environment simulating industry practices.

• Tech Stack: Python, Google Cloud (Compute Engine, Cloud Storage, Big Query).

Education

Thapar Institute of Engineering & Technology, India

2024 - 2026

• *Master Of Computer Application* | CGPA: 7.77 (Till 1st Year)

Lucknow Public College of Professional Studies, India

2021 - 2024

• Bachelor Of Computer Application | CGPA: 7.22

Bal Vidya Mandir Senior Secondary School, India

2020 - 2021

• CBSE (Class XII) Non- medical | Percentage: 95.2%

Projects

DLab (Active Project) | Group Project

Github

A Web3-powered group project where organizations post surveys or data labeling tasks, and users earn Solana-based micro-payments for completing them. Ensures secure transactions, decentralized storage, and seamless user experience.

- Tech Stack: Next.js (React), TypeScript, Node.js, Express.js, Web3.js, Solana, Solidity, Amazon S3.
- Role: Team lead, full stack developer

UCreate

Github

A no-code website builder using AI-driven tools to allow users to create professional websites effortlessly.only

- **Tech Stack**: React (TypeScript), Node.js, and Web Container Technology.
- **Features**: *Multi-language support, real-time previews, customizable templates.*

Progress | Group Project

Github

A cross-platform mobile app designed for **habit tracking**, featuring **real-time progress monitoring**, **note-taking**, **and heat mapping** to visualize daily activities. It also integrates an **AI-powered assistant**, enabling users to interact with assistant for personalized insights and responses.

- Tech Stack: Flutter, Hive, OpenAI API
- Role: Team lead, full stack developer

Academic and Extra Achievements

- Solved 300+ LeetCode problems across all difficulties with a 223-day streak (and counting)
- Advanced Software Engineering Job Simulation (Virtual Internship), Walmart Global Tech
- Won an **IIT Bombay certificate** by leading a team to develop a solar panel-based IoT project.
- Certified in Cybersecurity PrepCode.
- Hackathon Leader & Participant Organized and participated in inter-college hackathons.
- Academic Excellence 95.2% in Class XII; awarded Merit Distinction.