UTTKARSH RUPAREL

+91-9885000237 | rupareluttkarsh2309@gmail.com | www.linkedin.com/in/uttkarsh-ruparel | portfolio | github | leetcode

Projects

VerQ - College placement automation platform built using MERN stack with an Al-powered resume scorer (ATS Checker) to optimize student CVs.Connects students, recruiters, and placement cells, streamlining the placement process and bridging communication gaps.

Order Management System - Desktop-based Java Swing application integrated with JDBC for database operations, enabling efficient customer, order, and vendor management. Provides streamlined processing and real-time order tracking for better vendor-user interactions.

BitLink - Web app for URL shortening and QR code generation, built with React and Supabase for a clean, responsive UI. Features real-time link tracking and simple management tools for efficient sharing.

Skills

Technical Skills

Languages & Databases: C, C++, Python, Java, JavaScript, HTML, CSS, PL/SQL, MySQL, PostgreSQL, MongoDB

Frameworks & Libraries: React.js, Node.js, Express.js, Flask, Flask-Login, SQLAlchemy, Jinja2, Java Spring Boot, Tailwind CSS

Tools & Platforms: Git, GitHub, Docker, Postman, VSCode, Google Colab, MySQL Workbench, Supabase, CLI, Netlify, Vercel, Render, AWS (Fundamentals of EC2, S3, IAM, ELB, RDS)

Core CS Concepts: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), Operating Systems (OS), Computer Organization & Architecture (COA), Database Management Systems (DBMS), Computer Networks (CN)

Design & Visualization: Figma, Canva, Draw.io

Soft Skills

Problem-solving, analytical thinking, adaptability, teamwork, communication, and attention to detail.

Education

B.Tech in Computer Science & Engineering |

Symbiosis Institute of Technology, Pune

Higher Secondary Education |

Excellencia Junior College, Secunderabad

Secondary Education

Pallavi Model School, Secunderabad

CGPA: 7.425 (2023 - 2027)

Percentage: 85.5% (2022 - 2023)

Percentage: 85.5%

(2020 - 2021)

Roles & Responsibilities

Google Developer Students Club, SIT Pune

Social Media Co-Head (Aug 2024 – Apr 2025)

• Led content strategy, design, and promotion across platforms.

Competitive Programming Co-Head (Apr 2025 – Present)

Curating contests, workshops, and mentorship sessions to foster coding culture on campus.

SymbiTech – SIT Pune's Flagship Technical Fest

Social Media Head (Jan 2025)

- Handled digital outreach, event promotion, and community engagement across all platforms.
- Organized a GDSC-powered event as part of the fest.

Key Achievements

Managed media and documentation for a national-level hackathon hosted by Google Developer Group on campus.

Certifications

AWS - Cloud Practitioner Essentials, **HackerRank** - SQL (Basic & Intermediate), Java (Basic), Problem Solving (Intermediate), JavaScript (Basic), Node.js (Basic), Frontend Developer (React), **Microsoft Learning** - Introduction to GitHub, **Alison** - Introduction to HTML and CSS, Fundamentals of JavaScript and the DOM, **Scaler** - Python: Mastering the Essentials