# UTTKARSH RUPAREL

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## Projects

**VerQ -** College placement automation platform built using MERN stack with an AI-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, 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 |**                              **CGPA: 7.425**
Symbiosis Institute of Technology, Pune                                      (2023 - 2027)
**Higher Secondary Education |**                                            **Percentage: 85.5%**
Excellencia Junior College, Secunderabad                                    (2022 - 2023)
**Secondary Education |**                                                   **Percentage: 85.5%**
Pallavi Model School, Secunderabad                                          (2020 - 2021)

## Roles & Responsibilities

**Google Developer Students Club, SIT Pune**
Competitive Programming Co-Head (Apr 2025 – Present)
• Organized coding contests, workshops, and mentorship sessions, engaging **100+ students** and fostering a strong campus coding culture.

**SymbiTech – SIT Pune's Flagship Technical Fest**
Social Media Head (Jan 2025)
• Directed digital outreach and event promotion, increasing participation by **20-25%**.
• Coordinated a GDSC-powered event, driving cross-community collaboration.

**Other Achievements**
• **Hackathon Finalist – ACE 2.0 (2025)** | Selected among **400+ teams** for developing a **smart governance application** to streamline and unify public services across India.
• Managed media and documentation for a **national-level hackathon** hosted by Google Developer Group, ensuring professional coverage and smooth execution.

## Certifications

**AWS** - Cloud Practitioner Essentials, **HackerRank** - SQL (Basic & Intermediate), Problem Solving (Intermediate), Node.js (Basic), Frontend Developer (React), **Microsoft Learning** - Introduction to GitHub