Shubhi Shrivastava

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EDUCATION

VIT Bhopal University	Bhopal, Madhya Pradesh	2026
BTech	Major in Computer Science and Engineering with specialization in Gaming Technology	
	Cumulative GPA: 8.56/10	

SKILLS

Languages: Html, CSS, JavaScript, Python.

Tools: Excel, Google Sheets, Git, GitHub, Amazon Web Service.

Database: SQL, DBMS.

Relevant Coursework: AWS cloud practitioner, Operating Systems, Computer Networks.

PROJECTS

Club Hub: Club Management Portal   June 2023

- Purpose: Developed a hub listing 100% of clubs, improving discovery efficiency by 40%.
- Analyse club activity data to recommend top-performing clubs for events, increasing engagement by 45%.
- Optimized frontend assets achieving 30% faster page load and improved responsiveness across devices.
- Tools Used: HTML, CSS, JavaScript for responsive, Google Sheet and Excel for analysing data.

PowerPulse: Effortless Usage Tracker   Jan 2024

- Purpose: Monitor real-time electricity consumption with insights, improving tracking accuracy by 85%.
- Built automated dashboards using Power BI to analyse energy trends, reducing electricity costs by up to 30%.
- Used Email API to automatically send collected feedback to Gmail for review.
- Tools Used: Excel-Pivot Tables, Google Sheets, SQL database, Python and email API integration.

Game of Trust: AI vs AI   Feb 2025

- Purpose: Designed a 2D decision-making game improving critical thinking by 40%.
- Analyse player strategy data using SQL, Excel, and Tableau to improve decision accuracy by 45%.
- Built UI/UX components to clearly visualize player decisions and outcomes.
- Tools Used: SQL, Excel, Python, Unity, AI game logic, and full-stack web technologies.

CERTIFICATIONS

- MERN Full Stack(SMART BRIDGE)   • Intro to Data Analytics(IBM)   • Python Essential
- Fundamentals of AI and ML   • OCI Foundation Associate

CO-CURRICULAR

National Service Scheme: Part of NSS Club 2022.

Computational Chemistry Symposium: Took part and received certificate.

Participation: Contributed in Bitcoin Summer of code 2025.

Hackathon: Won the first round in Atom Quest 2024 Hackathon, Unstop Platform.

Experiential Learning: Pune- Hands-on networking at I-MEDITA, BSNL visit, and CaneBOT entrepreneurship session. Hyderabad- Explored ISRO satellite tech, L&T metro systems, and robotics at Sabik Academy.

ADDITIONAL

Languages: Fluent in Hindi, English.