Ujjwal Shukla

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ujjwalportfolio2.vercel.app

Summary

Second-year B.Tech CSE student with interests in cybersecurity, full-stack development, and data analytics. Ranked **Top 15** at **Zero Day AI Hacking 2025** and **HackIndia 2025** among 900+ teams. Experienced in building scalable apps using Python, SQL, Power BI, and modern web technologies. Seeking internships in Software Development, Data Analytics, or Cybersecurity.

Education

Dr. A.P.J. Abdul Kalam Technical University   **July 2024 – April 2028**
Bachelor of Technology in Computer Science and Engineering

Technical Skills

Languages: Python, C, JavaScript, TypeScript, SQL, HTML, CSS
Frameworks: React.js, Next.js, Tailwind CSS, Framer Motion
Tools: Power BI, Git, GitHub, Supabase, Azure, Gemini API
Areas: Full-Stack Development, Data Analytics, Cybersecurity, AI/ML, Prompt Engineering

Experience

Google Student Ambassador   **Dec 2025 – Present**
Google   *Noida, India*
– Led cloud study jams and workshops increasing peer participation by 24%.
– Promoted Google developer tools and technologies to student community.
– Built active developer ecosystem and mentorship engagement.

Co-Founder   **Aug 2025 – Present**
Coders Circle   *Greater Noida, India*
– Scaled a student-led tech community to **1600+ members** in 1 month.
– Designed learning tracks, coding bootcamps, and project initiatives.
– Delivered events with 200+ participants and 90% engagement retention.

Event Manager   **Sept 2025 – Present**
DevSphereIndia   *Delhi, India*
– Executed hybrid workshops, hackathons, and industry speaker events with 200+ attendees.
– Drove outreach campaigns increasing event signups by 40%.

Artificial Intelligence Intern   **Aug 2025 – Sept 2025**
IBM Future Skills Program   *Delhi, India*
– Completed AI and ML internship: preprocessing, model building, and evaluation workflows.
– Applied machine learning algorithms on real datasets for analysis and insight generation.

Student Ambassador   **Sept 2025 – Nov 2025**
LetsUpgrade   *Delhi, India*
– Promoted upskilling programs and tech workshops across student networks.
– Collaborated with mentors and learners to foster community growth.

Projects

SyncVerse — AI Learning Platform | *Next.js, Supabase, Gemini API*   **Aug 2025 – Nov 2025**
– Architected and deployed a full-stack AI learning platform providing personalized career guidance and roadmap generation.
– Integrated Supabase for authentication, database operations, and scalable real-time data sync.
– Engineered an AI-powered roadmap generator using Gemini API to deliver context-aware guidance across multiple career paths.
– Optimized database queries and API response structure, reducing initial page load time by **35%**.
– Achieved **300+ users on launch day**, validating platform usability and product-market fit.
– Live at: sync-verse01.vercel.app
– Code: github.com/techieujjwal/syncVerse01

Developer Portfolio v2 | *Next.js, TS, Tailwind, Framer Motion*   **Oct 2025 – Present**
– Built responsive portfolio with animations, dark UI, and mobile-first UX design.
– Showcases experience, projects, achievements, and skills with clean navigation.
– Live at: ujjwalportfolio2.vercel.app

- Code: github.com/techieujjwal/portfolio2.0
- Deployed using Vercel with CI/CD optimization.

Student Result Analyzer | *Python, Pandas, Matplotlib* **June 2025**
- Built a CLI-based analytics engine to process student result datasets with automated data cleaning and formatting.
- Implemented statistical modules to calculate toppers, subject-wise averages, and performance insights with **99% accuracy**.
- Optimized Pandas operations, reducing data processing time by **45%** for medium-sized CSV files (5k+ rows).
- Integrated Matplotlib visualizations to highlight academic performance trends.
- Added persistent CSV storage and search functionality for quick record retrieval.
- Code: github.com/techieujjwal/Student-result-analyzer

Achievements

Top 15 — Zero Day AI Hacking 2025
Top 15 — HackIndia 2025 among 900+ teams
Certifications — Cybersecurity & Ethical Hacking, MS Azure, IBM AI