Uttam Jangir

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SKILLS

Languages: Java, Bash, Javascript, Typescript

DevOps & Cloud: Google Cloud, Microsoft Azure, Docker, Github Actions

Backend: & Tools: Springboot, Nodejs, PostgreSQL, Prisma, Git

Others: Nextjs, Serverless, REST APIs

PROJECTS

Projectile Simulation - Physics Motion Visualizer

(Next.js, Spring Boot, Docker, Azure Container Apps)

- Built Spring Boot backend calculating 10K+ projectile coordinates in real time.
- Containerized app with Docker and deployed via Azure Container Apps.
- Automated CI/CD using GitHub Actions for seamless cloud deployments.

Quizy – Al Quiz Generator & Analyzer

(Next.js, Gemini Al API)

- Integrated Gemini AI to create topic-specific guizzes dynamically.
- Visualized performance analytics through interactive Next.js dashboards.
- Built responsive, fast UI reducing page load time by 35%.

EDUCATION

BITS Pilani *Pilani, Rajasthan, India* Bachelors in Computer Science (2024 – 2028)

CERTIFICATIONS & ACHIEVEMENTS

- Tutedude MERN Stack Course (link)
- Winner Club Hosted Web Design Competition(*link*)