

# Shailesh Jukaria

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## Education

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### Graphic Era Hill University

Bachelor of Technology in Computer Science and Engineering

## Experience

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### Full Stack Developer Intern, LaunchED Global

- Designed and developed **distributed full-stack applications** ensuring performance, reliability, and scalability using **React, Node.js, and Express**.
- Built and optimized **large-scale database systems** (MySQL/MongoDB) focusing on query performance, indexing, and data consistency.
- Collaborated closely with **Product Managers, Architects, and Operations teams** to deliver secure, performant, and production-ready solutions.
- Integrated real-time **risk and security validations** into web applications, aligning with enterprise compliance and performance standards.
- Gained hands-on experience in **end-to-end system design**, from UI/UX integration to backend logic, deployment, and monitoring.

### Mentor, We Code Club

- Led technical workshops on **modern full stack development** (React, Node.js, MongoDB), enhancing student skills in building scalable apps.

## Projects

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### E-commerce Website

- Designed and developed a **full stack e-commerce platform** with product listing, cart, and secure checkout.
- Frontend: HTML, CSS, JavaScript, React/Angular | Backend: Node.js/Express, MySQL/MongoDB.
- Implemented user authentication, order management, and responsive UI.

### Personal Space – Cloud Storage Web App

- Developed a **cloud-based storage platform** allowing users to upload, download, and manage files securely.
- Frontend: React | Backend: Node.js/Express with MongoDB/MySQL.

### Anime TV Tracker

- Built an **anime tracking web application** allowing users to browse, search, and maintain a personalized watchlist.
- Integrated **public anime APIs** for fetching real-time anime details, images, and episodes.
- Implemented user authentication, CRUD features for watchlist, and responsive UI for seamless viewing across devices.

## Skills

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**Full Stack Development:** React.js, Angular, Node.js, Express.js, RESTful APIs, Microservices, System Design

**Backend & Databases:** MongoDB, MySQL, PostgreSQL, Query Optimization, Caching, Authentication & Authorization

**Programming:** JavaScript, TypeScript, Python, Java, C++, SQL

**Tools & DevOps:** Git, GitHub, Jenkins, Docker, Postman, VS Code, Agile/Scrum, CI/CD Pipelines

**Other Skills:** System Architecture, Scalability, Risk & Security Integration, Code Reviews, Documentation