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# TECHNICAL SKILLS

Frameworks/Libraries: React.js, Node.js, Next.js, Prisma ORM

Tools: Turborepo, Docker, Webpack, Babel, Vitejs, Github CI/CD

Languages: Javascript/Typescript, C/C++, HTML/CSS, YAML Misc: Linux, Git, System Design, Computer Networking

## **PROJECTS**

EduVista: LMS Platoform (Express.js, React.js, Razorpay, S3, EC2, Cloudfront, Docker) Link to App

- A full-featured Learning Management System with educator/admin dashboards to create/manage courses.
- User dashboard to enroll in any course and track progress.
- Used presigned URLs for secure media access; Cloudfront CDN for faster frontend page load.

AI PDF Chat App (Express.js, Next.js, Stripe, Firebase, Vercel, Clerk)

Link to App

- Transform Your PDFs into Interactive Conversations using AI chatbot.
- Faster and secure authentication system powered by clerk.
- Contains a Freemium Model allowing new users to interact with the service.

#### **CSS Gradient Generator Tool** (*React.js, Webpack, Babel, Netlify*)

Link to App

- A playground for devs to quickly generate beautiful gradients and enhance their working skill.
- Enhanced the rendering time by using react memoization techniques making the interactivity of page faster.

## EDUCATION

# ABES Institute Of Technology (Ghaziabad, India)

2018-22

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

- Bachelor's Degree in Computer Science Engineering with proven experience coding in Programming Languages including C, C++ and Javascript.
- Understanding of Computer Science fundamentals, System Design Patterns, Software Engineering Lifecycle, Application Programming Interface(API), DBMS and Data structures.

#### ACHIEVEMENTS AND CERTIFICATES

- Published a research paper on *how devs can optimise their games* and helping various beginner game devs in their dev journey.
- Had a privilege to get in the super30 onsite bootcamp and learned various tech skills from one of the best developer and tutor **Harkirat Singh**.
- Learned and achieved react skills from one of the best react tutor in the world **Josh W Comeau** by enrolling in his course *The joy of react*.
- Won First place in the 2016 Inter School Chess Competition.
- Played and won various domestic cricket matches at the Club level during my academy period.