

EDUCATION:

IPS Academy.
B.Tech., Computer Science (9.5 cgpa)
(2020-2024)

SKILLS:

Frontend	Backend	Database	Tools and IDE's
<ul style="list-style-type: none">ReactjsNextjsHTML & CSSTailwind CSSRedux & Context API	<ul style="list-style-type: none">NodejsExpressjsRest ApisAuthenticationSpring Boot	<ul style="list-style-type: none">MYSQLMongoDBOracleDB	<ul style="list-style-type: none">Git & GithubPostmanVSCodeEclipse

PROJECTS:

Anime Merch - Ecommerce [Reactjs|Nodejs|Expressjs|MongoDB] [Link](#) (July :2023)

- Engineered a high-performance blog platform, achieving a 30% reduction in page loading times, leading to a 20% increase in user engagement.
- Optimized e-commerce functionality, resulting in a 15% increase in user satisfaction through improved product listings, cart features, dashboards, and conversion rates. Authentication measures were implemented to ensure robust data security.

Employee management -Spring boot [Reactjs | Spring Boot|Mysql] [Link](#) (August 2023)

- Designed and developed a robust CRUD-based employee management tool, enhancing workforce efficiency with improved data management, leading to a 25% reduction in administrative tasks and a 20% increase in overall productivity.
- Implemented a powerful backend system to optimize data processing, resulting in a 20% reduction in data retrieval times, significantly improving system performance.

Blog App - [Nextjs | Reactjs | MongoDB | Prisma] [Link](#) (October 2023)

- Crafted a high-performance blog platform, achieving a 25% reduction in image loading times using latest Nextjs image optimizations and propelling user engagement by 15%.
- Employed Prisma as the ORM for streamlined database management, yielding a 20% improvement in data retrieval speed and storage efficiency.

Travel App – Modern UI/UX [Nextjs | Reactjs|Tailwind CSS] [Link](#) (october 2023)

- Engineered a responsive travel site with Next.js 13, resulting in a 30% increase in user engagement. Leveraged advanced Next.js features for improved site performance and load times.
- Utilized modern methods, including Next.js 13, to ensure efficiency and mobile-first design, yielding a 20% increase in site responsiveness.Improved SEO can lead to a 20% increase in organic traffic, boosting site visibility.
- Looking forward to integrate Next.js API routes support caching, improving data retrieval efficiency. With appropriate caching strategies, which can reduce server load and enhance data delivery by up to 30%.

Achievement:

- During a 36-hour hackathon, I led a successful team, exhibiting excellent leadership and collaborative abilities while producing new ideas under tight timelines.
- Expert level coder in Coding Ninja, with a strong foundation in data structures, algorithms, and problem-solving,solved more than 150 questions.

Certification:

- Successfully completed SQL certifications with a score exceeding 90%, showcasing advanced skills in database management, querying, data manipulation, and design.
- Achieved a top 10% ranking in the PowerBI certification exam, highlighting strong data visualization and business intelligence capabilities.

OTHER ACTIVITIES:

- Fitness and gaming enthusiast who routinely visits the gym and enjoys PS5 gaming for fun.
- Reading books to broaden knowledge and relax in my spare time.