

Rakesh Kumar

B.Tech 2024 | Rakeshofficial7317@gmail.com | (+91)7355066278

EDUCATION

UNDERGRADUATE(EE)

KIET GROUP OF INSTITUTIONS |
EXPECTED 2024

COMPUTER SCIENCE AND
INFORMATION TECHNOLOGY
CGPA: 7.0/10.0

INTERMEDIATE (HSC)

ST. XAVIER'S SR. SEC. SCHOOL |
2019
Percentage: 80/100

HIGH SCHOOL (SSC)

ST. XAVIER'S SR. SEC. SCHOOL | 2017
Percentage: 89.3/100

SOFTWARE

Object Oriented Programming
Data Structures
DBMS
Computer network
Operating system
System design

SKILLS

- Html
- Css
- Javascript
- Typescript
- React
- Nextjs
- Figma
- Express
- Nodejs
- ORMs
- Zod
- Monorepo Turborepo
- Message Queue, Pubsub
- Redis
- Kafka
- WebRTC
- Docker
- CI/CD
- AWS
- Machine learning(beginner)
- Artificial intelligence(beginner)
- Github

LINKS

Portfolio:// [Portfolio/rakesh](#)
Github:// [leetcode.com/rakesh](#)
Leetcode:// [leetcode.com/rakesh](#)
Twitter:// <https://x.com/rakesh>
LinkedIn:// [linkedin.com/rakesh](#)

INTERNSHIPS

WEB DEVELOPER INTERN | 5JULY -5OCT 2023

- Work with Johnnette AI and software team as web developer . designing websites using React ,tailwind and wix
- wrote backend and frontend API for authentication and authorization

WEB DEVELOPER | MAY -SEP 2022

Internship organized by WIPRO FUTURE SKILL Online

- Online internship organized by WIPRO FUTURE SKILL
- Basic knowledge of machine learning, cloud computing

WEB-DESIGNING | JULY-SEP 2021

- Online website where people can search nearby male or female dogs for dogs offsprings
- Used Html and Css technology

PROJECTS

VERCEL LINK

- Vercel is a cloud platform that helps users build, deploy, and scale web applications
- Nextjs , zod ,prisma , System Design , AWS , Docker , Redis , S3 Scaled to Kafka , clickhouse , Postgres , log collection and pipelines

STUDY NOTION(PLATFORM) LINK

- Ed-tech platform that enables users to create, consume, and rate educational content capabilities, authentication, and authorization, Payment Integration, Cloud-based media management
- The platform is built using the MERN stack, which includes Javascript, ReactJS, Mongoose, NodeJS, MongoDB, and ExpressJS, Cloudinary , Razorpay .

BINANCE EXCHANGE LINK

- Binance is an online exchange where users can trade cryptocurrencies. It supports hundreds of the most commonly traded cryptocurrencies. Binance provides a crypto wallet for traders to store their electronic funds.
- Nextjs , Zod , Monorepo , Redis , Pubsub , Docker , Sigleton Pattern , Websocket , Pg library

POSITION OF RESPONSIBILITY

VOLUTNEER, UDDESHHYA TEAM | AY 2021-2023 – PRESENT

- NGO that Works for the welfare of underprivileged people.

CLUB COORDINATOR | AUG 2022- APRIL 2023

- Member of a club that organizes hackathons, project development, and college events