VISHAL KUMAR

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Education

B-Tech C.S.E, Bhagwati Institute of Technology and Science   Jun 2020 – Jul 2024
Ghaziabad, Uttar Pradesh

- **CGPA 7.73**
- **Coursework:** Operating Systems, Computer Networks, Software Engineering, Computer Architecture.

Experience

Full Stack Developer (Intern), Necxis – New Delhi, India   Jul 2024 - Dec 2024

- Developed web applications using the MERN stack **focused on Next.js, sockets, and gRPC**.
- Implemented numerous features **Reward distribution, Push notification, User management system**.
- Created **admin panel** to manage the user and their activities.
- Fixed more than **50 bugs** and contributed over **100 commits** .

Open source   May 2024 - Present

- Successfully completed **Hacktober fest 2024**.
- Helped over 20 people and made **190 contribution** in year 2024.
- Collaborated with maintainers to ensure high-quality contributions adhering to project guidelines.

Technical Skills

React.js	Next.js	Material UI	Tailwind CSS	Redux-toolkit
Node.js	Socket.io	gRPC	SQL	Mongo DB
Typescript	Docker	Kubernetes	Git / Github	Jira

Projects

CB-football   *GIT-HUB*   *LIVE*   Feb 2024

Next.js, Tailwind CSS, Vercel cron, GSAP, Server-Action

Created a Football Betting website with real-time updates and variable score percentages.
- Live live updates on match scores, player performances **API:- api-sports.io**.
- Utilized **parallel processing and server actions** for bet settlement, decreasing processing time by 60%.

File Transfer   *GIT-HUB*   *LIVE*   Feb 2024

Next.js, Tailwind CSS, Cron Job, GSAP, Server-Actions

Built a seamless and secure solution for transferring files between two or more devices.
- Abolished the need for physical cables and complex setup processes by **utilizing peer.js**.
- Ensured guaranteed file transfers up to 2 GB across Windows, macOS, and Android with cross-platform compatibility.