AMAN KAPIL

+91 8103075691 | github.com/AmanKapil | linkedin.com/in/amankapil | amankapil60@gmail.com

EDUCATION

Bachelor's of Computer Science and Engineering   06/2020 - 06/2024
Barkatullah University Institute of Technology (CGPA: 8.1/10.0)

- Courses: Computer Networks, Transport Protocol, Network Security, Operating Systems, Databases.

EXPERIENCE

Hiring Tech Pvt Ltd   02/2024 - 06/2024
Software Developer   Remote

- Contributed to a collaborative team environment, and tackled various challenges, such as optimizing page load times, increase in a 25% improvement in page load speed, and a 15% increase in user engagement.
- Integrated third-party APIs and libraries to enhance website functionality, Conclusion in a 20% Decrease in website loading time, and achieving low LCP and FCP metrics, enhancing page rendering responsiveness.
- Enhanced Git and GitHub for version control and collaborated with team members through pull requests and code reviews to maintain code quality and consistency, Resultant in 90% adherence to coding standards and 100% on-time completion of code reviews.

Codelinear Software solutions   02/2023 - 02/2024
Full-Stack Developer Intern   Remote

- Spearheaded the integration of React, Node, ExpressJs, and SCSS to create a highly responsive and visually appealing user interface for the Search Engine Amplify application, resulting in a 15% reduction in bounce rate.
- Implemented continuous integration (CI) and continuous deployment (CD) pipelines to automate testing and deployment processes. leading to a 20% increase in deployment frequency and a 30% Drop in deployment errors.
- Created server-side logic to send input user data to the company's mail and store it in the MYSQL database to export easily, result in 50% faster data processing and storage.

Digital Ipsum Pvt Ltd   09/2022 - 12/2022
Full-Stack Developer Intern   Remote

- contributed in the design, development, and deployment of web applications, creating Form APIs and responsive templates using technologies such as React.js, Node.js, and Express.js, Outcome in the successfully deployed 10 web applications, resulting in a 10% increment in user engagement projects.
- Collaborated with a cross-functional team to develop and maintain web applications, contributing to the successful completion of 7-10 projects.
- Written logic for efficient database models and queries (MySQL/MongoDB) to store and retrieve data, Prompting a 30% improvement in system performance, enhancing overall application and user experience.

SKILLS

Web: React.js, Next.js, Redux, Node.js, HTML, CSS, JS   **Languages**: JavaScript, C++, Python, C
Databases: MySQL, MongoDB   **Platforms**: GitHub, Firebase, Heroku, Netlify
Tools: Git, MUI, Tailwind, Axios   **CI/CD**: GitHub Actions, vercel.

PROJECTS

Coinotify | *React.js* | Web app   06/2024 - 07/2024

- comprehensive platform delivering the latest cryptocurrency news and detailed coin information, enhancing user engagement and knowledge. Engineered seamless user experiences with real-time updates and intuitive interfaces.

Football Score management app | *Next.js* | Web app, GitHub   03/2024 - 04/2024

- An intuitive football management app designed to help coaches and teams organize, plan, and track their performance on and off the field

Group Notes Management | *MERN* | Web app, GitHub   02/2024 - 03/2024

- A streamlined web app for managing group notes, allowing users to collaborate, organize, and share notes efficiently within teams or study groups.

Codelinear | *MERN* | Web app, GitHub   05/2023 - 08/2023

- Spearheaded software development initiatives at Codelinear, a UX design and product development company, leveraging React, Node, GSAP, and ExpressJs to create interactive user experiences.

SEA | *MERN* | Web app, GitHub   07/2023 - 12/2023

- Finished Search Engine Amplify, leveraging React, Node, and custom Google APIs to drive a 25% surge in organic search traffic.