Yash Mahindroo

Software Engineer Fresher

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EDUCATION

Arya Institute of Engineering and Technology   Jaipur, Rajasthan
Bachelor of Technology in Computer Science **CGPA 8.6**   *Nov 2021– May 2025*

EXPERIENCE

Software Developer Intern (Full Stack)   July 2024– Sept. 2024
MobzWay Technologies   *Jaipur, Rajasthan*

- Optimized web applications using Node.js, React.js, and Phaser.js, achieving a 20% boost in responsiveness and user interaction
- Engineered pivotal features that elevated user satisfaction by 25% and minimized support tickets by 20%
- Applied Agile methodologies, improving project efficiency and client satisfaction by 15%
- Reduced project timelines by 30%, driving team efficiency through refined Agile methodologies.

SEO and Web Developer Intern   Feb 2024 – May 2024
SingleTap   *Jaipur, Rajasthan*

- Boosted team productivity by 15% using Agile (Scrum/Kanban), ensuring timely project delivery
- Applied data-driven SEO strategies, elevating search rankings by 20% and boosting organic traffic by 25% using keyword optimization, on-page SEO, and link-building techniques
- Enhanced front-end SEO, increasing search visibility by 30% and user engagement by 20%
- Leveraged analytics tools like Google Analytics and Search Console to monitor performance, refine strategies, and continuously improve SEO outcomes.

PROJECTS

ShopSphere | *Tailwind, React.js, Next.js, Prisma, MySQL*

- Engineered Shop Sphere with Next.js 13, boosting user experience by 30%
- Designed an intuitive Admin Dashboard, enhancing management efficiency by 40% with real-time analytics.
- Leveraged Next.js 13 to optimize application performance and responsiveness, significantly elevating user engagement.
- Implemented advanced features to streamline administrative tasks, improving operational effectiveness and user satisfaction.

Pulse Care | Next.js, Appwrite, Typescript, TailwindCSS, ShadCN, Twilio

- Developed a Next.js healthcare management system, streamlining patient registration and appointment scheduling
- Built admin tools for managing appointments, enhancing efficiency and reducing workload
- Integrated SMS notifications, improving patient communication and overall experience
- Leveraged Next.js to create a high-performance platform, simplifying healthcare operations.

TECHNICAL SKILLS

Languages: Java, C/C++, SQL (Postgres), JavaScript, HTML/CSS
Frameworks: React, Node.js, Express.js, Next.js, FastAPI
Developer Tools: Git, Docker, Amazon Web Services, VS Code, Visual Studio, IntelliJ, Eclipse
Libraries: EJS, BootStrap, TailwindCSS, Sass, Redux

CERTIFICATIONS

Programming | HackerRank | IIT B | Learn n Build

Problem Solving | HackerRank

Web Devlopement | *SingleTap* | *HackerRank*