DEEPAK KUMAR

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TECHNICAL SKILLS

C++, Javascript, React.js, NEXT, Tailwind CSS, Node.js, Express.js, MongoDB, MySQL, Figma, Git, NPM, Wireframing, Java, Puppeteer

EDUCATION

Chandigarh College of Engineering,

Mohali, Punjab (09/2021 – 07/2025)

Bachelor of Technology in Computer Science, GPA: 8.2/10.0

(09/2021 - 07/202

Heritage Children Academy,

Rampur, Uttar Pradesh

Intermediate – 92.2% Matriculation – 90% (03/2020 – 05/2021) (03/2018 – 04/2019)

EXPERIENCE

Full Stack Developer Intern | House of Couton | India

(07/2024 - 09/2024)

- Engineered and optimized the client's website using the MERN stack, improving page load speed by 20% and ensuring a seamless experience across all devices
- Revamped the interface through wireframing, prototyping, and rigorous usability testing, reducing user drop-off rates by 15% and enhancing overall navigability
- Improved cross-browser compatibility and optimized responsiveness, leading to a 25% boost in user engagement and increased retention

Software Developer Intern | GrapplTech | India

(06/2024 - 06/2024)

- Developed and integrated three adaptive React components, significantly enhancing the community platform's interactivity and engaging user experience
- Pioneered the development of three platform features, increasing user engagement by 20% and enhancing system efficiency by 15%
- Utilized advanced technologies to enhance component efficiency by 15%, optimizing performance and streamlining operations

PROJECTS

HUSH: A Private Chatting Website (Link)

(01/2024 - 03/2024)

- Architected the platform using React, Node.js, Socket.io, and Tailwind CSS, achieving sub-second message delivery and supports 500+ connections
- Enhanced real-time communication, boosting user engagement by 40% and achieving a 95% message delivery rate within 300ms for seamless interactions
- Redesigned the interface with a mobile-first approach, enhancing user experience by 35% and cutting bounce rates by 25%

LINKFOLIO: Linkedin to ATS Friendly Resume (Link)

(12/2024 - 01/2025)

- Orchestrated the application with React, Express.js, and MongoDB, optimizing data flow to support 1,000+ monthly profile conversions while reducing processing times by 45%
- Streamlined resume generation, empowering users to convert LinkedIn profiles into ATS-friendly formats and enhancing efficiency by 60%
- Elevated user engagement by 75% through intuitive navigation and responsive design, resulting in a 50% boost in repeat usage

LEVITATION: A Invoice Generating Tool (<u>Link</u>)

(06/2024 - 06/2024)

- Built a high-performance invoice tool using React, Node.js, Express, and Puppeteer, processing invoice data 30% faster while handling 200+ transactions daily
- Simplified invoice creation by integrating storefront data, slashing processing times by 40% and enabling invoice generation in under 2 minutes
- Revolutionized invoice management by engineering advanced automation tools, accelerating processing speed by 40%.

CERTIFICATIONS

- Udemy [The Ultimate React Course]- In-depth training in React, focusing on advanced concepts techniques in frontend
- Hackerrank [Basic]- Showcased programming proficiency by solving 50+ algorithmic challenges.
- Hackerrank [Intermediate]- Demonstrated programming expertise using data structures like Stack, Linked lists and Maps
- Hackerrank [Frontend Developer]- Proved skills in Frontend, focusing on React and component-based architecture

EXTRACURRICULAR ACTIVITIES

- Competed in SIH 2023 and HackFest 2024, creating innovative, high-impact solutions while thriving under intense deadlines and high-pressure environments
- Led Bro-code under Kerbros Club, designing problem statements, managing logistics, and engaging 100+ participants in a competitive coding event
- Led high-impact educational initiatives and orchestrated digital awareness campaigns, transforming the lives of 200+ individuals