Divyanshu Verma

Bihar, India

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Education

Central University of Haryana, Haryana **Sep 2020 – June 2024**
Bachelor of Technology (CSE) *8.58 CGPA*

L.M. Collage, Gaya **July 2017 – May 2019**
B.S.E.B (Class XII) *84%*

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Computer Network
- Computer Architecture
- Software Engineering
- Database Management
- Operating System
- Machine Learning

Technical Skills

Languages: Python, C++, JavaScript, HTML, CSS, SQL
Technologies/Frameworks: React.Js, Django (Django Rest API's), Next.js, Axios, Node.js, Express.Js, Tailwind CSS
Database: MySQL, MongoDB
Developer Tools: Linux, Git, GitHub, Docker, Postman, VS Code, Figma

Experience

StarOps Technologies Pvt. Ltd. **Oct 2023 – Present**
Software Development Intern *Greater Noida*

- Led frontend development for the **Udharibazaar** using **React, Tailwind CSS, Material-UI**.
- Developed reusable components in React.js that can be utilized across multiple projects, improving development efficiency by 20%.
- Implemented performance optimization techniques, including code splitting and lazy loading in React.js projects, reducing page load times by 40% and improving website performance.
- Mastered **Postman** for API testing, fortifying application robustness and performance.
- Crafted responsive and intuitive user interfaces to deliver a seamless and visually appealing user experience, resulting in a 20% increase in user satisfaction scores based on post-deployment feedback surveys.

Siraom Pvt. Ltd. **April 2023 – August 2023**
FullStack Developer Intern *Pune, Maharashtra*

- Deployed cache optimization techniques using the Laravel framework to significantly enhance website performance. This initiative resulted in a notable improvement in the browsing experience, increasing smoothness from 60% to 96%.
- Developed **Image compression** feature from the ground up, leveraging the capabilities of the **Intervention Image** library. This resulted in 40% enhancement in the website's loading performance.
- Orchestrated impactful UI improvements using the Laravel framework, enhancing aesthetics and design strategy. This led to increased user engagement and a visually enriched website experience.

Projects

UdhariBazaar | *React, Tailwind CSS, Django, SQL* **Oct 2023 – Present**

- Created a comprehensive web application to facilitate loan applications for home, business, and car loans.
- Integrated APIs from various loan providers to automate the application process, reducing processing time by 50%.
- Improved overall performance through strategic utilization of libraries and optimization techniques, resulting in a 30% increase in application throughput and enhanced user satisfaction.

Centralised Tuition Management System | *React.Js, Laravel, Bootstrap, SQL* **October 2022**

- Centralized student data storage across branches, eliminating duplication and ensuring accurate records management.
- Empowered branch managers with direct access to branch-specific data, facilitating autonomous updates of student information and administrative tasks.
- Implemented a smooth fee management system, enabling branch managers to input, track due dates, and monitor payments, ensuring effective financial control.

Extracurricular

- Coordinated 10+ events with 60+ registrations each as **Co-Team Manager** for ByteCodeLearners Community, fostering collaborative learning and skill development.
- Managed data compilation for 20+ events and over 1100 registrations as Core Team member of **Advik23**.