Aditya Ranjan

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SUMMARY:

Full Stack software developer with **2** years of experience in building applications, possessing expertise in both front-end and back-end development, and a strong focus on creating efficient, scalable solutions.

TECHNICAL SKILLS:

- **Frontend -** Javascript, Reactjs, Redux, Nextjs13, TypeScript,Css,Tailwind
- **Backend** - Nodejs, Expressjs, Typescript
- **Tools** - Git, Github, Postman
- **Database** - mySql, MongoDB

EXPERIENCE:

Full Stack Developer (FSD) - CondenCreative **|** Feb-2024 - Present

- Developed and maintained an e-commerce site, handling both backend (Node.js) and frontend (React), resulting in a 30% increase in site performance and a 20% boost in user engagement, while optimizing database queries and enhancing user experience.
- Led frontend development for a research application, with a primary focus on creating dynamic and interactive chart components, significantly improving data visualization and user satisfaction by 25%.
- Worked cross-functionally to ensure timely project delivery, consistently exceeding client expectations and contributing to long-term business success.

Full Stack Developer (FSD) - BlackWater Coffee Pvt Ltd. **|** Dec-2022 - Jan-2024

- Engineered a high-performance Point of Sale (POS) system, optimizing transaction workflows and reducing checkout times by 40%, resulting in a significant boost in customer satisfaction and operational efficiency.
- Developed and integrated a sophisticated product management module alongside an intuitive Kitchen Display System (KDS), streamlining inventory tracking, order processing, and kitchen operations, reducing stock discrepancies by 30% and expediting order fulfillment.
- Worked closely with inventory, kitchen, and finance teams to integrate software features seamlessly, ensuring the system met all operational requirements and enhanced overall business efficiency.

PROJECTS:

[Link] **Collaborative Sketchbook Platform -** Frontend and Backend Development

- Developed a real-time collaborative sketchbook platform that allows multiple users to draw, sketch, and interact simultaneously, fostering creative collaboration.
- Enabled live synchronization between users through Socket.io, ensuring seamless interaction and instant updates across devices.
- Utilized Node.js, React.js, Express, Tailwind CSS, and Socket.io to create a responsive, fast, and scalable platform, delivering a smooth collaborative experience for artists and creatives.

[Link] **Job Portal -** Frontend and Backend Development

- Developed a full-stack application catering to both students and recruiters, facilitating seamless job search and recruitment processes.
- Leveraged Node.js, React.js, Express, Redux, Tailwind CSS, Cloudinary and MongoDB to create a scalable, efficient, and responsive platform, ensuring smooth performance across all functionalities.
- Implemented features allowing recruiters to create, publish, and manage job listings while enabling students to browse, apply, and track job applications, streamlining the hiring workflow.
- User authentication: Implemented user authentication and authorization using Session and JWT

EDUCATION:

Bachelor of Technology in Computer Science and Engineering   **CGPA: 7.2**

Amritsar College of Engineering and Technology   (2019-2023)