AMRENDRA CHAUDHARY

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WORK EXPERIENCE

Nursing Next Live Pvt Ltd. | Noida, Uttar Pradesh   **Sept 2023 - Present**
Full Stack Web Developer

- Boosted API performance by 30% through efficient caching, rate-limiting mechanisms, and optimized backend systems.
- Streamlined user verification processes by reducing OTP authentication time by 25% using Twilio.
- Secured a 20% increase in payment success rates through seamless Razorpay integration.
- Elevated user engagement metrics by 15% by designing dynamic, user-friendly interfaces with React.js and Next.js.
- Achieved a 25% improvement in search engine visibility by implementing advanced SEO strategies for e-learning platforms.

Traversia Technology Pvt Ltd. | New Delhi, Delhi   **April 2021 - Aug 2023**
React Developer

- Minimized page load times by 40% on grnconnect.com via Virtual DOM optimization and rendering enhancements.
- Enhanced development efficiency by 30% through reusable React components and modular architecture.
- Boosted transaction security and efficiency by 35% through Razorpay integration for B2B travel services.
- Strengthened application stability by 20% by employing Redux for centralized state management.
- Improved customer satisfaction scores by 15% by adding features like hotel/flight bookings, cab services, and e-commerce functionalities.

PROJECTS

grnconnect.com

- Cut page load times by 40% with optimized rendering and Virtual DOM improvements.
- Designed a scalable, component-based architecture to ensure consistent UI/UX across features.
- Enhanced payment transaction efficiency by 35% through secure gateway integrations.
- Developed a cab service booking module, increasing service offerings by 20%.
- Improved customer onboarding experience by 15% with intuitive interface designs.

FLIX-MOVIES

- Elevated user retention rates by 20% through personalized search, sorting, and filtering functionality.
- Reduced data retrieval latency by 25% with Redux state management.
- Designed a genre-based filtering system that boosted user interactions by 30%.
- Implemented responsive UI, improving mobile usability scores by 25%.
- Integrated real-time data fetching, increasing content relevance by 20%.

EDUCATION

Lovely Professional University | Punjab   **Sept 2022 - Sept 2024**
- *MCA Master of Computer Applications*

Siddharth University | Siddharth Nagar, U.P   **May 2016 - May 2019**
- *Bachelor of Science (Mathematics)*

City Montessori School | Balrampur, U.P   **May 2014 - May 2016**
- *Secondary Education (Mathematics).*

SKILLS

- **Frontend Technologies :** React.js, Next.js, Redux, JavaScript, TypeScript, HTML, CSS, Material UI, Bootstrap, Shadcn UI, Figma.
- **Backend Technologies :** Node.js, Express.js, MongoDB, MySQL, Firebase, Cloudinary, JWT, RESTful APIs.
- **Tools & Frameworks :** Webpack, Parcel, Git, GitHub, Postman, Jest.
- **Other Expertise :** Razorpay integration, OTP services (Twilio, Firebase Authentication), SEO, and caching techniques.
- **Languages :** English, Hindi
- **AWARDS & RECOGNITION** : Engineering Excellence Award - Recognized by Traversia Technologies for outstanding contributions to project innovation.