# NEVIL KUMAR GURRAM

### Software Developer

Hyderabad, Telanagana

#### PROFESSIONAL SUMMARY

Frontend Developer with 6+ months of professional experience in building responsive, user-friendly web applications using the MERN stack. Proficient in Next.js, React.js, and modern CSS frameworks with a focus on performance optimization and component reusability. Skilled in REST API integration, state management, and cross-browser compatibility. Demonstrated ability to translate design mockups into pixel-perfect interfaces while collaborating effectively in agile environments.

#### **EXPERIENCE**

#### Software Developer – BeamX Techlabs Pvt.Ltd 🗷 |

Oct 2024 - Ongoing

- Developed and maintained responsive web applications using Next.js and React.js, improving page load times by 30% through code optimization.
- Implemented 10+ modern UI components with Tailwind CSS, adhering to design specifications and ensuring cross-browser compatibility.
- Collaborated with cross-functional teams in an agile environment to translate business requirements into functional features.
- Successfully integrated RESTful APIs with frontend components, implementing efficient data fetching and state management patterns.

#### React.js Developer Intern - GeekBull Consulting 🗷

July 2024 - Sept 2024

- Developed 5+ reusable UI components using React.js, JavaScript, and CSS frameworks for production applications.
- Implemented React hooks, context API, and component lifecycle methods to manage application state efficiently.
- Created responsive layouts using CSS Grid, Flexbox, and Media Queries for optimal viewing across multiple devices.
- Participated in code reviews, daily stand-ups, and sprint planning in an agile development environment.

#### **PROJECTS**

### IVL (Imperial Vaults) - CRM Project 🗷 | Next.js, React.js, Tailwind CSS, REST API Frontend Developer

- Developed a comprehensive CRM system for secure storage of valuable items in bank-style lockers using Next.js and React.js.
- Engineered key frontend modules including Bookings, Payments, Inventory Management, and Appointment scheduling with responsive design.
- Implemented real-time notification system and key management functionality using WebSockets to enhance security and user experience.
- Integrated RESTful APIs with JWT authentication to sync frontend components with backend services for seamless data flow.

### Real Time Chat Application Link | React.JS, Express.JS, MongoDB, Node.JS, WebSockets Feb 202

- Developed a full-stack real-time chat application using the MERN stack with Socket.io for instant messaging capabilities.
- Implemented secure user authentication and authorization using JWT tokens and bcrypt password hashing.
- Created responsive UI with React hooks and custom CSS for optimal user experience across mobile and desktop devices.
- Designed MongoDB schema and built RESTful API endpoints for efficient data storage and retrieval of messages and user profiles.

### Crypto Tracker Website Link | React.JS, CSS, Material UI, Chart JS, REST API

Dec 2023

- Built a responsive cryptocurrency tracking application that fetches real-time data from external APIs for 100+ cryptocurrencies.
- Implemented advanced data visualization using Chart.js to display historical price trends and market performance metrics.
- Created an interactive comparison feature allowing users to analyze multiple cryptocurrencies side-by-side with dynamic filtering.
- Utilized React Context API for global state management and implemented client-side pagination for improved performance.

### TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Java, HTML5, CSS3

Frontend Frameworks/Libraries: React.js, Next.js, Redux, Context API, Bootstrap, Tailwind CSS,

Material UI

Backend Technologies: Node.js, Express.js, RESTful APIs, GraphQL, JWT Authentication

Databases: MongoDB, MySQL, Mongoose ODM

Developer Tools: Git, GitHub, VS Code, Webpack, Babel, npm, Chrome DevTools, Postman

Methodologies: Agile/Scrum, Responsive Design, Test-Driven Development, CI/CD Computer Science: Data Structures, Algorithms, OOPS, DBMS, Operating Systems

Soft Skills: Problem-solving, Communication, Team Collaboration, Time Management, Adaptability

#### CORE COMPETENCIES

 $\label{lem:content_problem} Frontend\ Development\ |\ API\ Integration\ |\ Responsive\ Design\ |\ Performance\ Optimization\ |\ State\ Management\ |\ UI/UX\ Implementation\ |\ Component\ Architecture\ |\ Git\ Workflow$ 

#### **EDUCATION**

### Annamacharya Institute of Technology and Sciences Bachelor of Technology in Civil Engineering - 9.15 GPA

July 2020 - May 2023

Tirupati, India

## GMR Polytechnic

Diploma in Civil Engineering - 90%

June 2017 - April 2020

Srisailam, India

#### **ACHIEVEMENTS**

- Led 5 successful projects as Team Leader during college and published a research journal.
- Solved 600+ DSA coding questions on various competitive programming platforms.