Ankit Pal

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NodeJS Developer

Experience:

SourceSoft Solutions Pvt Ltd MERN Developer Feb 2022 - Present

- Over 2.8 years of experience as a Full Stack Developer, specializing in MERN Stack (MongoDB, Express.js, React.js, Node.js).
- Participated in all phases of the SDLC, including Requirement Analysis, Implementation, and Maintenance.
- Proficient in Agile and SCRUM methodologies.
- Expertise in developing scalable Node.js applications with Microservices architecture.
- Developed dynamic front-end interfaces with React.js, leveraging modern JavaScript (ES6+), Axios, and fetch for API integrations.
- Proficient in cloud-based services like AWS, managing deployments, and building RESTful APIs for serverless applications.

Skills:

- **Programming Languages:** JavaScript (ES6+), Node.js, React.js
- Databases: MongoDB, MySQL
- Cloud Technologies: AWS S3, AWS Server less Architecture
- Frameworks: Express.js, React.js, Redux, Swagger
- Tools: Git, Firebase, Docker
- Methodologies: Micro services, Agile, SCRUM

Projects:

NFT Aggregator

March 2022 – June 2022

- Developed and deployed a comprehensive ETL pipeline using AWS server less Architecture.
- Managed data extraction, transformation, and loading through AWS CLI, S3 buckets, and AWS Lambda functions.
- Streamlined ETL processes, reducing processing time by 30% and accelerating data processing speed by 40%.
- Engineered RESTful APIs in Node.js, designed specialized APIs for versatile data filtration.
- Project Link -- https://main.d2rscekgmhwhnp.amplifyapp.com/nft/nft#/nft

ExuberAl

July 2022 – September 2022

- Designed and trained AI models for diverse functionalities, integrating them with Node APIs.
- Built dynamic and responsive user interfaces using **React.js**, showcasing strong front-end development skills and modern JavaScript (ES6+) features.
- Used **Axios** for API integration and data fetching in **React.js** to ensure smooth data flow between the AI models and front-end components.

- Employed MongoDB for efficient data storage and integrated Rabbit-MQ for real-time data updates.
- Integrated Rabbit-MQ for real-time data updates, showcasing expertise in message broker services and real time communication solutions.
- Project Link_- https://exuber.ai/.

Mint-A-Vibe

October 2022 – January 2023

- Developed high-performance RESTful API infrastructure for NFT minting and resale functionalities.
- Achieved a 20% increase in transaction throughput and a 35% surge in successful NFT resale transactions.
- Integrated secure e-wallet solutions like XUMM and MetaMask.

TicketVerse

February 2023 - July 2023

- Developed RESTful APIs catering to Ticket Verse, facilitating the seamless sale of PFL league tickets directly to end-users.
- Orchestrated API endpoints that enabled a 30% faster ticket purchase process, optimizing user experience and increasing customer satisfaction.
- Collaborated cross-functionally to integrate secure payment gateways within the APIs, resulting in a 25% surge in successful transactions and ensuring robust financial transactions for ticket sales.
- Ensured API scalability and reliability, maintaining a 99.8% uptime throughout peak ticket sale periods, guaranteeing uninterrupted access for users during high-demand events.

TurnKey-Tix

August 2023 - March 2024

- Spearheaded the development of Turnkey Tix, a ticketing platform designed to offer seamless event and sports ticket sales to users, employing advanced geo-location-based services.
- Collaborated with the development team to integrate geospatial technologies, delivering a seamless user experience and enhancing ticket purchasing convenience for diverse events and sports.
- Conducted continuous optimizations, leveraging geo-location insights to refine user experience, resulting in a 10% improvement in conversion rates for location-targeted ticket sales.
- Project Link -- https://turnkeytix.com

CRM-Manager

March 2024 – Present

- Developed and maintained the backend services for a CRM platform using Python and Flask to manage sales teams and customer interactions.
- Integrated third-party APIs for email (SMTP, Gmail) and social media platforms to enable seamless communication with clients and customers.
- Implemented account configuration features to allow users to link their email and social media accounts for automated communication.

Education:

• Master of Computer Applications

Dr. A.P.J. Abdul Kalam Technical University, Lucknow, UP 2019 – 2022

Bachelor of Computer ApplicationsChhatrapati Shahu Ji Maharaj University, Kanpur
2016 – 2019