PRIYA PRASAD

Node Stack Developer | Back-end Developer

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Profile Summary:

3 years of proven experience as a MERN Stack Developer, specializing in both back-end and front-end technologies. Proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js) and additional frameworks like Angular. Skilled in working with databases such as MariaDB, PostgreSQL, and MySQL, with expertise in designing scalable, secure, and maintainable solutions. Hands-on experience with AWS Lambda, Azure infrastructure, microservices, and blockchain technologies, enabling efficient cloud-based and decentralized systems development. Adept at leveraging advanced tools and frameworks to enhance system reliability, scalability, and performance.

EXPERIENCE

Software Engineer

Kellton Technology

🛗 Jan 2022 - Present

Phase-3, Gurugram



LIC (Life Insurance Corporation) :: Team-Size:35

Tech Stack :: Node.js, Express.js, JavaScript, MariaDB, Sequelize ORM, Redis, Bitbucket

- Collaborated with stakeholders to deliver customized software solutions, improving project success rates.
- Engineered scalable APIs with Node.js and Express.js, and Created intuitive Angular
 Uls in a microservices architecture.
- Optimized recruitment processes with a centralized system for vacancy tracking, boosting efficiency by 25%.
- Implemented a grievance management system, reducing resolution times by 40% with automated workflows and real-time notifications.



Evise.Al :: Team-Size:15

Tech Stack :: Node.js, JavaScript, React.js, TypeScript, PostgreSQL RDS, CSS/HTML, S3 Bucket, AWS Lambda

- Built AWS Lambda functions to create a scalable serverless architecture for Evise.Al, automating email notifications with Amazon SES, saving 80+ hours monthly and improving operational efficiency.
- Optimized RESTful APIs with Node.js, Express.js, Prisma ORM, and PostgreSQL, Streamlining response times by 50% and enhancing application performance.



HMWSSB (Hyderabad Metropolitan Water Board and Sewerage Supply)

Telangana Govt. :: Team-Size:65

Tech Stack :: Angular, NgRx, Node.js, MariaDB, Bitbucket, Express.js, Sequelize ORM

- Developed and released a system integrating MCC, RBS, and SWC modules, managing the user lifecycle for over one million users in Telangana.
- Constructed a responsive portal for grievance filing, service requests, and access to
 public utilities, enhancing citizen engagement.
- Improved accessibility with a user-friendly platform, increasing user satisfaction by 30%.



Web Shop: A Proof of Concept (POC) E-commerce Application Based on

Blockchain:: Team-Size:4

Tech Stack :: Solidity, Hardhat, Web3.js, React, Material UI, Ethereum, MetaMask

- Integrated MetaMask for secure authentication and wallet management, achieving 100% success with zero security breaches.
- Deployed smart contracts on Ethereum using Solidity and Hardhat, processing 500+ blockchain interactions with Web3.js.



Mission Walk:: Team-Size:5

Tech Stack :: React, Node.js, MongoDB

- Built and deployed a platform to manage and track patient inquiries (RPP and OPD), enabling seamless task assignments and reducing response times by 30%.
- Enhanced operational workflows with real-time monitoring by designing an integrated system using React, Node.js, and MongoDB, boosting staff productivity by 25%.

SKILLS

Node.js Express.js JavaScript (ES6+) Sequelize ORM Prisma ORM **PostgreSQL** Git & GitHub Swagger React.js **TypeScript Blockchain** Redis Linux **HTML & CSS** Microservices Docker Azure **AWS**

EDUCATION

Master of Computer Applications (MCA)
Ranchi University

CERTIFICATIONS

- AWS Certified Cloud Practitioner Essentials
- AWS Certified Well-Architected
- AWS Certified Billing and Cost Management
- Udemy Course: TypeScript & React.js with React & TypeScript Project
- Udemy Course: Next.js, React, and Progressive Web Apps (PWA)
- Udemy Course: Testing React with Jest and React Testing Library (RTL)

INTERESTS

• Traveling (Exploring New Cultures and Destinations)

LANGUAGES

- English (Fluent)
- Hindi (Proficient)