# Divyanshu Goyal

Gyan Lok Colony, Sikandrabad, Uttar Pradesh • +91 6397984019 • divyanshugoyal2307@gmail.com • linkedin.com/in/imdivyanshu • divyanshugoyal.netlify.app

## Full Stack Developer | AWS Certified Developer Associate

Full Stack Developer with 4+ years of experience. Mastered React.js, Redux, Node.js, MongoDB, SQL, Express.js, JavaScript, and TypeScript. AWS Developer Associate certified. Led a team of top developers, completing 5+ projects ahead of deadlines. Aiming to drive innovation and deliver exceptional results in Full Stack development.

#### WORK EXPERIENCE

EXL Services Noida, India

### Senior Business Analyst (Assistant Manager)

12/2023 - Present

- Leveraged strong business acumen and direct client interactions to develop a Full Stack application tailored to meet particular healthcare needs, resulting in a 30% improvement in client satisfaction and operational roadmap.
- Thorough end-to-end testing, debugging, and refactoring to ensure system robustness, utilizing Jenkins for continuous integration and deployment (CI/CD), reducing deployment time and errors.
- Executed Indexing, Sharding, and database replication strategies, enhancing scalability, fault tolerance, and high availability, contributing to an overall 18% improvement in software performance.

## **Rextone Digital (Startup ElRed)**

Mumbai, India

## Senior Full Stack Developer • Full-time

05/2023 - 11/2023

- Architected a scalable backend system, enabling the startup to achieve a 5x increase in user traffic and boosting user retention rates by 30% through seamless data processing and efficient server management.
- Played a pivotal role in recruiting and mentoring top-tier developers, resulting in a 50% reduction in development time and improved code quality.
- Unified efforts of product and design teams to synchronize technical and business objectives; delivered impactful features, resulting in a 30% rise in user satisfaction and a 15% increase in conversion rates.

CGInfinity Noida, India

- Full Stack Developer
  Coordinated agile team of over 10 members, delivering 30+ top-tier code features every two weeks, achieving a 90%
- project completion ahead of schedule and elevating overall software performance by 18%.

   Developed and deployed 4 MERN web apps, integrating MongoDB, Express.js, React.js, and Node.js, resulting in 20%
- Implemented agile methodologies in a cross-functional team, resulting in a 25% improvement in project quality and a 20% reduction in delivery time.
- Spearheaded the integration of Redis and the Pub-Sub model into existing MERN stack (MongoDB, Express.js, React.js, Node.js) applications, implementing rate limiting to optimize server response times.

Ridez Now Rajpura India

## **Full Time Internship • Full-time**

faster load times and a 40% boost in user engagement.

10/2020 - 02/2021

- Innovated and sustained responsive web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Engaged with senior developers to spearhead new feature implementations and enhance the existing codebase for optimal performance.
- Facilitated in designing and implementing RESTful APIs for seamless front-end and back-end integration, participated in code reviews, and contributed to improving overall code quality and best practices.

## **B.Tech in Computer Science**

Chitkara University Rajpura, India • 08/2018 - 04/2022

#### **CERTIFICATIONS**

## **AWS Certified Developer Associate**

10/2022 - 01/2023

#### **PROJECTS**

## **Solution Vault (Next.js + MERN + AWS + ChatGPT)**

11/2022 - 03/2023

Architected a high-performance Next.js and MERN web application with AWS cloud services, resulting in a 15% reduction in page load times, notably improving user satisfaction, and increasing average session duration by 25%.

Implemented ChatGPT APIs, Next.js, React.js, and Redux to craft a user-friendly experience, resulting in a remarkable 35% decrease in bounce rates.

Engineered REST APIs for the Super Admin, Admin, and User interfaces using AWS, Node.js, and Express.js, resulting in a 40% improvement in API response times, enhancing user experience, and reducing server load by 30%.

## Fitness With Tanu(MERN Stack)

06/2020 - 11/2020

Freelance, United Kingdom

Engineered a robust web application using the MERN stack, achieving a remarkable 25% improvement in performance. Managed the rollout of real-time health monitoring using Grafana and secure access protocols for a healthcare Fitness app, resulting in a 25% uptick in user participation and a 30% reduction in data processing latency.

#### **SKILLS**

React.js, Redux, Node.js, MongoDB, Express, JavaScript, AWS, SQL, TypeScript, GraphQL, JQuery, CI/CD, Redis, Git, REST, CSS, NoSQL, JWT, Jira, Project Management, Performance Testing, Microservices, System Design, Docker, Load Testing, Webpack, Bootstrap, CDN, Google Cloud, JSON, WebSockets, Blockchain, Ethereum, Solidity, Smart Contract, Unit Testing, Leadership, Team Work, Conviction, Load Balancing, Serverless Architecture, API Gateway, Stress Testing, Next.js, Child Processes, Version Control, AWS Lambda, AWS S3, AWS Ec2, AWS CloudFront, AWS Lambda, AWS Auto-Scaling, AWS IAM