# **Divyanshu Goyal**

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## Senior Full Stack Developer | AWS Certified Developer Associate

Full Stack Engineer with **4.5**+ years of experience in **React.js**, **Node.js**, **MongoDB**, and **TypeScript**. Skilled in building **scalable**, **reliable systems** and **implementing SRE practices** like **monitoring** and **containerization**. Proven track record of **reducing load times by up to 30%** and increasing user engagement. Adept at **leading teams**, **mentoring developers**, and driving improvements.

#### WORK EXPERIENCE

## Senior Full Stack Developer • Noida, India

12/2023 - Present

#### **EXL Service**

- Built resilient financial systems with **cloud-based microservices** for US healthcare clients, **ensuring secure** and **scalable solutions**.
- Developed and optimized **RESTful APIs** using **Node.js**, **reducing response times by 25%** and enhancing application performance.
- Optimized **React components** for performance, **reducing load times by 20%** and enhancing user experience for a healthcare app.
- Implemented indexing, sharding, aggregation pipelines, and db replication to improve scalability and performance by 18%.
- Built high-performance components, led code reviews, wrote unit and integration tests, and resolved performance issues.
- Conducted **e2e testing, debugging,** and **refactoring** to enhance system **robustness**, reducing deployment errors using **Jenkins**.

## Senior Full Stack Developer • Mumbai, India

05/2023 - 11/2023

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

- Architected a scalable backend system utilizing Node.js, Express.js, AWS, and MongoDB, improving response time by 30%.
- Managed AWS CloudFront and serverless architecture, reducing development time by 50% and enhancing code quality.
- Collaborated with product and design teams to deliver features that increased user satisfaction by 30% and conversion rates by 15%.

## Full Stack Developer • Noida, India

04/2021 - 05/2023

#### **CGInfinity**

- Led an agile team delivering 30+ features bi-weekly, achieving 90% on-time project completion and improving performance by 18%.
- Developed 4 MERN stack web apps for **Shell Energy Germany**, improving load times by **20%** and user engagement by **40%**.

## Full Stack Developer • Rajpura, India

10/2020 - 02/2021

#### Ridez Now

• Designed and implemented efficient REST APIs, driving code quality improvements through detailed reviews with senior developers.

## Freelancer • UK (Remote)

01/2020 - 11/2020

## **Fitness With Tanu**

• Built a real-time health monitoring app using **Grafana** and **AWS**, resulting 25% boost in engagement and 30% reduction in latency.

#### **PROJECTS**

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

11/2023 - 03/2024

Developed a high-performance, **full-stack AI-powered web app integrated with AWS services (EC2, Lambda, DynamoDB)**, **reducing page load times by 15%, improving user satisfaction by 30%**, and increasing session duration by **25%**.

#### **SKILLS**

- **Frontend Skills:** React.js, TypeScript, Next.js, Redux, Redux Toolkit, JavaScript, HTML, CSS, SASS/SCSS, Bootstrap, TailwindCSS, JSX, UI/UX, Unit Testing, Responsive Designs, Webpack, REST, Version Control, GraphQL
- Backend & Cloud Skills: Node.js, Express.js, NoSQL, MongoDB, GitHub, Python, Microservices, System Design, JSON, JWT, Swagger, OAuth, WebSockets, SSO, Nginx, Azure
- **Professional Skills:** Business Acumen, Agile Methodologies, Requirements Gathering, Technical Communication, Innovation and Strategic Thinking, Client Interaction, Technical Documentation, Sharepoint, Code Reviews, Performance Testing, Jira, Scrum
- Testing & DevOps Skills: Cypress, Jest, Continuous Integration, Docker, Kubernetes, Monitoring, Containerization

#### **CERTIFICATIONS**

## **AWS Certified Developer Associate**

## **Bachelor's Degree in Computer Science**

Chitkara University