Deepak Sharma

Gurugram, Haryana | dsadeepak29@gmail.com | +91 84477 97002 | linkedin.com/in/deepak29/

Profile

Experienced Full Stack Developer proficient in MERN stack and intermediate DevOps. Adept problem-solver and communicator with proven success in delivering high-quality scalable solutions. Strong experience in cloud (AWS), microservices, and frontend/backend architecture. Committed to continuous learning and collaboration.

Work Experience

Software Engineer L1, Gemini Solutions, Gurgaon   Jan 2022 – Apr 2023

Client: Tech Startup – E-Commerce, Services, Investment & Community Domains

- Developed responsive frontend interfaces for 5 independent applications using React, TypeScript, Tailwind CSS, and Vite, across different platforms.
- Maintained a modular frontend architecture with consistent routing and layout systems across projects.
- Engineered backend services with Node.js and Express, integrating REST APIs and managing PostgreSQL and SQL-based transactional and analytical workflows.
- Built a shared admin panel with reusable UI components and utility libraries shared across all applications.
- Integrated WebRTC for real-time video communication, with automated recording, storage in cloud, and format conversion pipelines using FFmpeg.
- Deployed frontend assets and media using AWS S3 and CloudFront with custom domain setup via Route53.
- Contributed to CI/CD workflows using Bitbucket Pipelines and Dockerized services for faster releases.

Software Engineer L2, Gemini Solutions, Gurgaon   May 2023 – Nov 2023

Client: Tech Startup - Infrastructure, Data Automation and Performance Engineering

- Extracted and processed athlete data from more than 1000 websites using Python, Selenium, and custom scrapers, leading to filtration and insertion of 4.5 lakh+ athlete records into production systems.
- Optimized back-end APIs and database queries for key event modules to reduce response times by more than 60%.
- Upscaled entire infra for a major live event to handle 10K+ concurrent users seamlessly.
- Migration from EC2-based hosting to scalable containerized infrastructure using AWS EKS.
- Automated deployment pipelines via Bitbucket Pipelines and ensured high availability using Load Balancers and Route53.

Client: Insurance Giant – CRM and Microservices Platform

- Developed scalable microservices using AWS Lambda, API Gateway, SQS, and EventBridge with MongoDB as the primary database.
- Deployed serverless backend using the Serverless Framework and established secure, decoupled architecture.
- Built modular microfront-end UI using React, Webpack 5, Module Federation, and served it using Nginx.
- Independent front-end deployments enabled with dynamic federation and asset versioning hosted on AWS S3 and CloudFront.

Senior Software Engineer L1, Gemini Solutions (Client: Emaar), Gurgaon, India   Dec 2023 – Present

Real Estate Leader - (Enterprise SaaS)

- Led a front-end team of 6 developers to deliver more than 100 dynamic helpdesk flows, each with configurable business logic.
- Designed and implemented a JSON-driven dynamic form builder that reduced the development time of new modules by more than 40%.
- Developed reusable UI components using React, TypeScript, Tailwind CSS, and Vite for rapid delivery and scalability.
- Collaborated closely with the back-end, QA and business teams in Agile sprints to meet tight delivery timelines.

- Oversaw CI/CD implementation, Nginx-based deployment pipelines, and team-level code reviews.

Education

Bachelor of Engineering (B.E.), Panjab University, Chandigarh	2017 – 2021
7.72 CGPA	
12th - SSC, Govt. Sr. Sec. School, Gurugram	2015 – 2017
88%	
10th - HSC, CD Sr. Sec. School, Gurugram	2014 – 2015
9.0 CGPA	

Technical Skills

Frontend: React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Material UI, Ant Design, Highcharts, Vite, Webpack 5, Module Federation
Backend: Node.js, Express.js, REST APIs, MongoDB, PostgreSQL, SQL, Serverless Framework, FFmpeg
DevOps & Cloud: AWS (EC2, S3, RDS, EKS, Lambda, API Gateway, CloudFront, Route53, Load Balancer), Docker, Bitbucket Pipelines, Jenkins, CodePipeline, Nginx
Testing/Automation: Unit Testing (Jest, React Testing Library), Python Automation, Data Scraping
Tools & IDEs: VS Code, WebStorm, Postman, Git, Bitbucket, Adobe Illustrator, CorelDraw, Linux/Ubuntu

Achievements

- Employee of the Quarter – Q4 2023
- Rising Star Award – Q1 2023

Soft Skills

- Clear Communication
- Problem Solving and Debugging
- Adaptability Quick Learning
- Leadership Team Collaboration

Languages

English, Hindi