Kuldeep Parmar

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About

I'm a passionate software developer with strong problem-solving skills and deep interest in the ever-growing world of cloud-native tech, with a keen focus on information security to build beautiful and secure solutions. Willing to work remotely with teams to embrace new challenges and achieve success.

Work Experience

Backend Developer(Node.js)/DevOps — Jan 2024 – Present
Ananta Security Lab — *Gujarat, India*

- Joined as key resource for maintaining and scaling of company's on-demand food delivery platform with large codebase and many entities.
- Utilized noje.js and related ecosystem to build RESTful APIs for various services.
- Integrated solutions like AWS CloudFront, Redis cache and monitoring services like sentry and CloudWatch in existing platform to improve performance and reliability.
- Dockerized various services and managed and maintained 20 plus servers on various platforms.
- Built a high volume PDF generation service using puppeteer and AWS lambda to generate large PDFs with gathered data from various sources.
- Helped companies to conduct various security audits and compliance.
- Actively maintained project documentations and wikis.
- Utilized Cloudflare platform with DNS, CDN, waf, workers, KV, pages etc. to fulfill many projects serverless requirements.

Backend Developer — Feb 2022 – Dec 2024
1lint — *Gujarat, India*

- I worked as a key part of the backend development leveraging technologies like Node.js, TypeScript, MongoDB, PostgreSQL, message queues, etc. to build scalable solutions for high traffic and cloud environments.
- Provisioned and maintained cloud infrastructure like provisioning of Ec2, Loadbalancers, VPC, RDS, S3, etc.
- Developed a git based documentation system for engineers to easily collaborate and document various part of the projects and codebase, decreasing time in onboarding and knowledge transfer.
- Migrated legacy es5 codebase to typescript and implemented tests for critical parts using frameworks like jest, resulting in better maintainability with quicker development cycles.
- Worked on various POCs for new feature and for project development from the ground up with high focus deliverability and fast iteration.
- Help in implementing and troubleshoot CI/CD pipelines for various projects with code review systems.
- Utilized docker and devcontainer to standardize development environment across team member, along with linters like ESLint and prettier to maintain code quality and consistency across projects.

Education

Atmiya University — Gujarat, India
Bachelor Of Science in Information Tech — *2019 – 2022*

Technical Skills

Technologies: Golang, TypeScript, JavaScript, Python, Node.js, Deno, Git, Linux, AWS, Docker, MongoDB, PostgreSQL, MySQL, Redis, Websockets, Socket.io, CI/CD, GitHub Actions
Interests: Information Security, Cloud Computing, DevOps, Serverless, Distributed Systems, Open Source
Miscellaneous: Born: November 2000