

Daksh Pareek

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EXPERIENCE

GOGROUP | SENIOR SOFTWARE ENGINEER

June 2022 - Present

- Intalento
 - Strengthened security by identifying and mitigating authentication vulnerabilities, implementing IP-based blocking and advanced JWT authentication with access and refresh tokens.
 - Architected scalable backend solutions using NestJS and TypeScript, leveraging Prisma ORM for optimized database interactions.
 - Streamlined deployment processes by setting up GitLab CI/CD pipelines, automating deployments and enhancing the efficiency of the development lifecycle.
- GoPuls
 - Led backend development using Node.js, designing and implementing the architecture of multiple microservices for optimal scalability and performance.
 - Integrated payment gateways such as Braintree and Stripe, enabling secure transactions and improving the overall payment experience for users.
 - Integrated third-party services such as Onfleet for fleet management and Google Location API for optimal pharmacy selection based on user location.
 - Optimized system performance using Redis for caching and RabbitMQ for inter-service communication, improving data retrieval speed and system responsiveness.
 - Developed microservices architecture, including core backend, pharmacy dashboard, and wallet services, improving scalability and maintainability.
 - Led a team of 4 engineers during a strategic pivot to a shipment-based model, resulting in a profitable version that sustained the business.

GOGROUP | SOFTWARE ENGINEER

Oct 2020 - June 2022

- Avkash - Leave Management Portal
 - Developed a leave management portal using Ruby on Rails, streamlining internal leave management processes for GoGroup employees.
 - Integrated Google Calendar APIs to automate leave tracking and scheduling for specific teams, enhancing team coordination and transparency.
 - Implemented job scheduling with Resque, automating tasks such as birthday notifications and year completion alerts, improving internal communication.
 - Designed and deployed the system independently, ensuring smooth operations for all employees across the organization.

UPWORK | FREELANCE DEVELOPER

March 2018 - Sept 2020 | Jaipur

- Programmed crawling scripts to scrape data for my clients.
- Scraped subtitles from Facebook, Netflix, Hulu and Amazon so that people with hearing disability can understand the context of the video.
- Created a automated script which is used to collect movie streaming links from websites and upload them to client's database.

PROJECTS

FILLBOT.PRO

August 2024

- Developed Fillbot.pro, a Chrome extension that autofills forms using AI, improving user productivity by automating repetitive tasks.
- Integrated ChatGPT APIs to power intelligent form completion, enhancing the extension's ability to adapt to various inputs.
- Launched the extension on the Chrome Web Store, handling end-to-end development, deployment, and submission processes.

EDUCATION

JAIPUR NATIONAL UNIVERSITY | MASTERS OF COMPUTER APPLICATIONS

June 2021 | Jaipur, Rajasthan

POORNIMA UNIVERSITY | BACHELOR OF COMPUTER APPLICATIONS

June 2018 | Jaipur, Rajasthan

ACHIEVEMENTS

- Innovator of the Year at GoGroup in 2023 for leading and implementing impactful solutions.
- Top Rated freelancer on Upwork with 100% job completion score.
- Achieved 1st rank in undergraduate batch and awarded the gold medal.
- Merit-based scholarship recipient during undergraduate studies.

SKILLS

PROGRAMMING

Languages

• TypeScript • JavaScript • GoLang • Python

Backend Development

• REST API Design • Microservices Architecture • Node.js • NestJS

DevOps & Cloud

• Docker • AWS (S3, EC2, Lambda) • GitLab CI/CD • Redis • RabbitMQ

LINKS

- Github: dakshpareek
- LinkedIn: daksh-pareek