

Contact

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Top Skills

JavaScript
Node.js
Microservices

Languages

Python (Full Professional)
Javascript (Full Professional)
Nodejs (Full Professional)

Chirag Patel

Engineering Manager
Gurgaon, Haryana, India

Summary

- Monolith to Microservice setup
- Best DevOps practices
- Team building (hire and train backend, frontend & QA resources)

Check my GitHub profile: github.com/blikenooother

Experience

1mg

5 years 4 months

Engineering Manager

May 2017 - Present

Gurgaon, India

(Managed team of 14 engineers which includes backend/frontend, mobile apps & QA)

- built an entire CMS system which controls 1mg's home page (web & app) & category widget along with product category management
- revamped medicine products content management tool with improved hierarchical drug data management where the content team needs to write very fewer data to power 3L+ skus content
- revamped search with a consolidated and contextual search result (product, category, drugs, disease)
- implemented seamless payment where user can make a payment without being redirected to 3rd party (core wallet APIs & Juspay)
- built some complex business logic feature like city specific customised home/offer page, free sample, bundle product discount
- groomed and managed QA team for automation (Python Robo Framework) for continuous deployment
- build a generic third party integration module for B2B strategic initiative
- OPD insurance product (recently launched in partnership with ICICI)
- Rx recovery module which contributes 2% of orders in online pharmacy
- implemented refer and earn program along with possible fraud alerts

Lead Engineer

November 2015 - April 2017 (1 year 6 months)

Gurgaon, India

- monolith to microservice (design & database migration with minimal possible downtime)
- POC of a different framework (evaluated thrift zookeeper setup)
- optimized homegrown for microservice framework Vyked and registry for better debugging and soft reload service
- service breakup identification and their RPC contract and database design
- groomed existing and new resources so that they can contribute on Python, PostgreSQL, Vyked tech stack (pair programming)
- built prescription digitization module with basic Rx validation predicted
- 1 click new environment setup for testing/staging on aws for new microservice infrastructure (aws cloudformation, ansible)
- managing 3 member medicine content management system and was the owner of a few core services (medicine content management, search, vendor management, cart, payment)
- automatic video generation on medicine page which graphically represents textual details (hackathon project which is live on medicine page, live: <https://www.1mg.com/drugs/contiflo-icon-0.4mg-tablet-pr-114902>)

Senior Software Engineer

May 2014 - October 2015 (1 year 6 months)

- built medicine products content management system v1 (MEJN Stack)
- designed queue to sync changes from database to ES
- user role and access control management system for customer support and order processing team
- designed entity interfaces which automatically takes care of the version history of products

ViralMint

Innovator

September 2012 - April 2014 (1 year 8 months)

Pune Area, India

Founding team member at ViralMint. Started journey from validating the concept with clients to successfully come up with designed products (100+ active customers)

1) Designed and iterated admin panel where all clients interact to launch promotions. And yes almost all clients create promotions without support.

2) Recurring payment module, conversion tracking, analytics and a mobile recharge module

3) Designed architecture for a system which currently serves 150 requests per second in less than 300ms

Adjetter Media

Software Engineer

July 2011 - September 2012 (1 year 3 months)

1) Founding team member of Kapture CRM. Developed cloud software for advertisers with advanced features like:

- Lead management and ad campaign ROI
- Simplified and innovative website content management
- Complete social integration with content management

Education

Hemchandracharya North Gujarat University

Master of Computer Science (M.Sc.) · (2006 - 2011)

Ramkrishna High School, Mandvi - Kutch, Gujarat, India

Higher Secondary School · (2004 - 2006)