VEDANSH GARG

Software Development Engineer - Backend

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J +91 959 991 0841

591/A, Railgaon Railway Colony, Subedarganj

Prayagraj, India

EXPERIENCE

OYO

Software Development Engineer 2

July 2021 - Present

Gurgaon, India

 Building the Customer Supply Referral Program to allow Hotel Owners to reward referrers for bringing new customers to their property.

Software Development Engineer 1

Aug 2020 - June 2021

Gurgaon, India

- Led the Growth pod in the China Migration project Global codebase on China infrastructure. Successfully dealt with challenges faced in data migration (AliCloud MySQL to AWS Postgres) and cultural connect.
- Led & developed the In-Store product to onbaord OYO's walk-in customers to Web & Mobile App.
- Developed an in-house <u>Branch</u> alternative (deferred deeplinking) due to its unavailability in China region.
- Restructed the Meta Platform to enable syncing of prices to different partners (Google, Bing, FB) without increasing throughput on downstream systems.
- Scaled Wizard for International markets by adding support for country, currency, language, etc. Currently live in India, Indonesia & Malaysia.

Software Development Intern

a Jan 2020 - July 2020

Gurgaon, India

- EB to Kubernetes migration of all microservices of the team.
- Devised a price sync spanning across multiple hours for syncing prices to Google which can be supported by downscaled systems. Regained the price coverage to 56% which had dropped down to 6%.
- Retry mechanism for Wizard reports to handle cases where pod terminated randomly during reports generation.

Coding Ninjas

Software Development Intern

i June 2019 - July 2019

Delhi, India

 Dashboard for the Student Experience team to send feedback forms to students in bulk

EDUCATION

Thapar Institute of Engineering and Technology Bachelor of Engineering, Computer Engineering (CGPA 7.68)

Aug 2016 - July 2020

Patiala, India

S.M Arya Public School

12th Grade (91.2%)

May 2016

Delhi, India

St. Clares Senior Secondary School 10th Grade (CGPA 9.8)

May 2014

Agra, India

LINKS

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LinkedIn

Vedansh Garg

GitHub

vedanshgarg

M

Medium

Vedansh Garg

WORKED ON

Docker Angular

Grafana MongoDB

GatsbyJS

TypeScript | F

Hive

SKILLS

Java

Kubernetes

Postgres

Springboot

Ruby on Rails

React

PROJECTS

SpanTree

- Browser extension for GitLab
- Over 6.000 Global users

Personal Blog Site

- Blog site made using Gatsby
- Deployed using Netlify

2048

- Animated and DOM manipulation by plain JS
- Best Score & Touch support

Web Worker Demo

- Stopwatch made in React
- Demonstrates the benefits of using Web Workers for async tasks

INTERESTS

Badminton

Table-Tennis

Soccer

Video Games

Reddit

Sketching