## **Ekansh Jain**

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#### SUMMARY

Optimistic Positive Programmer, Backend Developer, Computer Science Engineer pursuing B.tech (III Year), learning Devops and having knowledge in technologies Node.js, APIs, GraphQL, Cloud, TypeScript, MongoDB.

#### Skills

- Node.js, GraphQL, Deno, React, Next.js
- JavaScript, TypeScript
- MongoDB, MySql, ElasticSearch, Grafana
- Git, GitHub, GitLab
- Cloud Computing, Google Cloud Platform, IBM Cloud
- HTML, CSS, PHP
- Game Development, Unreal Engine 4
- C, C++, Data Structures

## EXPERIENCE

- Secure Learning (July 2020 present)
  - o Data Analyst & Backend Engineer (Node.js, Elastic Search, Grafana)

#### **C**ERTIFICATIONS

## Cloud Application Developer 2019 - Mastery Award

https://www.youracclaim.com/badges/b71715a0-8b3d-4cb7-bc43-54a9776fa507

### Server-side Development with NodeJS, Express and MongoDB

https://coursera.org/share/f7ba3bad17e0e479a8ffee1774bdce67

### HTML, CSS, and Javascript for Web Developers

https://coursera.org/share/c4d0ee5115f0d3d118dd5b214ff77ae5

# **Architecting with Google Compute Engine Specialization**

https://coursera.org/share/2f580ef6f9b64b1432d60e2009f03224

## **Google Cloud Platform Fundamentals: Core Infrastructure**

https://coursera.org/share/09249fc65653a61f54cbb5537fd007fb

### **Essential Google Cloud Infrastructure: Foundation**

https://coursera.org/share/5910ff23333094e2731cf082031abb870

### **Essential Google Cloud Infrastructure: Core Services**

https://coursera.org/share/2c015eac99bd253b2ded9741ad038478

## Elastic Google Cloud Infrastructure: Scaling and Automation

https://coursera.org/share/ccb93cb1b32b503ef76354b73c385de8

## Reliable Google Cloud Infrastructure: Design and Process

https://coursera.org/share/c76e412f87ed1b104ae23ba012e55e1f

#### **Qwiklabs Badges**

https://www.gwiklabs.com/public\_profiles/81fcbed3-f503-4897-978d-dca7db73d289

## **Algorithmic Toolbox**

https://coursera.org/share/92386c8d3e476797cae6b16d4136373f

### **Fundamentals of Deep Learning for Computer Vision**

https://courses.nvidia.com/certificates/cce033a2a0a8453a8e068ff6ac6fa33f

#### **PROJECTS**

#### Covid-19 Quarantine Tracker

- Mar 2020 Apr 2020
- It tracks user's current location and whenever user go out of quarantine location i.e. after a certain radius, dashboard user(administration head of an area) is notified of that user with its path of journey. I worked on Node.js and MongoDB.
- <a href="https://github.com/ejekanshjain/covid19-quarantine-tracker">https://github.com/ejekanshjain/covid19-quarantine-tracker</a>
- https://github.com/technoindianjr/homeq14

### **Event Booking System**

- Simple Event Booking System Management System made on NodeJS, GraphQL, MongoDB & React
- https://github.com/ejekanshjain/event-booking-system-graphql-react

### **Blog App**

- A Basic Blog app made using Vanilla JavaScript and Nodejs & MongoDB
- https://github.com/ejekanshjain/blog-app
- https://ejekanshjain.gitlab.io/blog-app

### My Passbook

- A password manager for you with complete encryption
- https://github.com/ejekanshjain/my-passbook
- <a href="https://my-passbook.herokuapp.com">https://my-passbook.herokuapp.com</a>

#### **URL Shortener**

- My Personal Url Shortener Which I use, made using Nodejs, MongoDB and ejs
- https://github.com/ejekanshjain/url-shortener
- https://url-shortener69.herokuapp.com

#### Realtime Chat App

- Realtime Chat Application using Socket.io and Nodejs
- https://github.com/ejekanshjain/Realtime-Chat-App
- <a href="https://lets-chat-it-up.herokuapp.com">https://lets-chat-it-up.herokuapp.com</a>

#### **Endless Runner Game**

- A Runner game similar to Subway Surfers made using Unreal Engine 4
- <a href="https://github.com/ejekanshjain/Endless-Runner-Game">https://github.com/ejekanshjain/Endless-Runner-Game</a>

#### **Task Management System**

- A todo styled task management system made for participating in StackHack 1.0 on Hackerearth
- https://github.com/ejekanshjain/task-management-system-backend
- https://taskify123.herokuapp.com

#### ACADEMICS

# B. Tech - Techno India NJR Institute of technology

Udaipur Rajasthan

- 2017-2021
- Current Average 70.6% (till 5th Sem) with 0 backlog

## XII - St. Anthony Sr. Sec. School

Udaipur Rajasthan

- 2017
- CBSE Board
- 75.4%

## X - St. Anthony Sr. Sec. School

Udaipur Rajasthan

- 2015
- CBSE
- 7.8 CGPA

#### ACHIEVEMENTS & HONORS

- 3<sup>rd</sup> Place in Cloud Hero: Al ML Challenge all over India on Qwiklabs.
- 14<sup>th</sup> place in Google Cloud Hero App Dev Advanced Challenge all over India on Qwiklabs
- 3<sup>rd</sup> place in Google Cloud Ready SpeedRun all over India on Qwiklabs
- 8<sup>th</sup> place in Google Cloud Ready SpeedRun 3 all over India on Qwiklabs
- Participated in Rajasthan Hackathon 4.0, SIH 2019 & 2020
- Won goodies from Github by participating in Hacktoberfest 2018 and Hacktoberfest 2019
- Also won goodies from Google I/O and Devfest meetup events
- 2 times nfs most wanted champion in college's tech fest(2018 & 2019)
- 2nd place PUBG Mobile in college's techfest 2019
- Qualified for Call of Duty Mobile World Championships 2020