

NIKHIL CHOWDHURY

Full Stack Web Developer | Javascript | React | Node Js

Have a strong delivery track record, excellent problem-solving skills, and high interest in all the latest tools. Superior multi-tasking skills and the ability to work in a fast paced, deadline-oriented and complex environment. Worked in startups in their zero-to-one journey.

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WORK EXPERIENCE

Backend Developer Classplus

03/2022 - Present

Noida

Classplus is an Ed-tech platform enabling tutors to create online classroom website, take paid live classes and create Paid Telegram channels.

Achievements/Tasks

- Implemented creation of telegram channels from Telegram apis in node js and implemented functionality to add users to telegram channels post payment via invite links.
- Implemented Redis to store pre-generated links and increase user joining by 100% and also integrated pub-sub for cron job synchronisation.
- Designed and implemented User subscription reminder on SMS, email and whatsapp and removal of users form channel post expiry. Integrated Engati to create a whatsapp bot for product promotion.
- Implemented earnings dashboard for creators which increased creator engagement by 45%.
- Designed and Implemented Scripts to migrate Creators along with their user base from competitors increasing creator acquisition by 80%.
- Technologies Used - Node Js, Typescript, Redis , Pub-Sub, Docker, GCP.

React Js developer Beachbody

05/2021 - 03/2022

remote

Beachbody is an e-commerce platform for fitness freaks to purchase equipments and supplements and consume fitness content from OTT platform.

Achievements/Tasks

- Integrated Contentful (CMS platform) and created completely managed product pages.
- Created reusable React components for cart and Product pages.
- Designed and Implemented complete user subscription model for specific products.
- Migrated legacy code to React and Typescript.
- Technologies used - React , Redux saga , SCSS , Contentful.

Node js Developer Saarthi

01/2021 - 05/2021

remote

Saarthi is an Ed-tech platform which enables rural teachers to upload content in the form of quizzes , pdfs and videos and teach across states.

Achievements/Tasks

- Designed and created Leaderboard module based on contest plays that increased user retention by 25% based on contest play.
- Designed and created Referral modules for Creators which increased creator onboarding by 50 %.
- Optimised api responses by implementing Redis cache and optimised code architecture by integrating Nest Js.
- Implemented pdf and image uploads on GCP.
- Worked on end-to-end testing of application in different environments and resolving defects.

SKILLS

Javascript

Node Js

React

Typescript

Nest Js

Redis

AWS

GCP

Kubernetes

Postgres

MySQL

MongoDB

Pub Sub

CMS

HTML

CSS

Docker

PERSONAL PROJECTS

PIZZA ORDERING WEB APPLICATION (PIZZAKHAZANA) (02/2020 - 04/2020)

- Created backend controllers in nodejs, and written custom validation for the schemas and used Mongodb and redis for data storage
- Created react pages with materialUi and wrote reusable components like forms and cards to display data
- created two user roles for Admin and customers with different functionalities
- [GITHUB LINK](#)

ACHIEVEMENTS

Mentor at Vidhya Skill School (03/2022 - Present)

Have trained a batch of 7 people in Devops starting from the basics to advanced topics and helped in interview preparation , resulting in all of them being placed at mid scale startups. Currently helping students in node JS, react and System design .

INTERESTS

Reading

Teaching

Cricket