



NIKHIL BUDHIA

Software Developer

A Backend Developer with 3 years of startup experience, having worked on the latest industry technologies used to build scalable production grade applications using concepts of micro-services. Have been involved and led multiple projects from their inception to deployment.

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WORK EXPERIENCE

Software Developer WinZO Games

08/2020 - Present

New Delhi, India

Projects

- Involved in an org wide migration project from a **monolithic .NET** framework to **micro-services based Node.js** architecture which increased the overall **performance** and **reliability** of the app.
- Revamped and built the entire **login/signup flow** on the WinZO App that improved the user count landing on the home screen by **30%**
- Integrated multiple **third-party services** on our application for KYC, Application Security, Geolocation and Payments.
- Built a library for **authentication and authorisation** of communication between various microservices.
- Built the entire system to manage application wide control of features and games based on user's **geo-location**.
- Was the lead developer across all modules related to a user's data for the **Global Expansion** project.
- Became the team POC for the Pod responsible for services involving user's data, authentication, customer support automation.

DevOps Intern OYO Rooms

01/2020 - 07/2020

Hyderabad, India

Achievements/Tasks

- Creation of **automation jobs** on Jenkins.
- Gathered a basic knowledge and worked on **AWS** services such as EC2, S3, IAM, VPC.
- Involved in a **cost optimisation** project to analyse and optimise the services being used that reduced cost of the AWS services by about 20%.

EDUCATION

Bachelor Of Engineering Birla Institute of Technology, Mesra

07/2016 - 04/2020

7.67 GPA

Courses

- Electrical and Electronics

Higher Secondary School Jawahar Vidya Mandir

05/2013 - 04/2015

94%

Courses

- Science

SKILLS

Data Structures and Algorithms

C++

Node.js

Express.js

Bulls.js

TypeScript

TypeORM

Kafka

Redis

AWS

Docker

PostgreSQL

Nginx

Operating System

DBMS

OOPs

PERSONAL PROJECTS

Order Management Portal (01/2019 - 02/2019)

- A full stack college project for managing orders between artist and the operations team.
- Technologies used : MERN Stack (MongoDb, Express.js, REACT, Node.js)

ACHIEVEMENTS

College Cricket Team Captain (06/2019 - 12/2019)

Led the college Cricket team at various inter college sports tournaments at IIT Roorkee, IIT KGP.

Gold Medalist in inter-college Cricket Tournament (Vajra)

Nov 2017, 2018, 2019

Finalist at Western Battle of Bands (WILDFIRE), IIT KGP (03/2018)

Cultural Fest of IIT KGP (Sprint Fest)

SOFT SKILLS AND INTERESTS

Working out and Fitness

Cricket

Playing Guitar

Travelling

Public Speaking

Leadership