

Gyan Prakash Karn

SOFTWARE ENGINEER

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Work Experience

SendPost (SendX)

SOFTWARE ENGINEER

- Team: Product and Tech
- <https://sendpost.io>

Bengaluru, India

Jul 2021 - Present

Amazon

SOFTWARE DEV ENGINEER - INTERN

- Team: IN Payments Use Cases - Tech
- Migrated FASTag recharge page from webview to React Native and implemented any few new APIs required.
- Added a Send to Self feature on Send Money Page.

Hyderabad, India

Jan 2021 - Jul 2021

SendPost (SendX)

SOFTWARE ENGINEER INTERN

- Implemented the Integration layer, starting with Glockapps in order to enhance the data already present on the platform.
- Implemented mock email send from scratch. Added infra for domain and member email verification using JWT.
- Implemented the Incident Management CRM, which allows users to resolve and discuss Incidents relating to IPs, and SubAccounts.
- Implemented the onboarding checklist, the front and the APIs.
- <https://sendpost.io>

Bengaluru, India

July 2020 - Jan 2021

Amazon

SOFTWARE DEV ENGINEER - INTERN

- Implemented a modular React Native(Expo/TypeScript) Frontend utilizing AsyncStorage on iOS and Android Platform.
- Enhanced the search functionality by implementing a custom Trie from scratch.
- Implemented a backend service for the same using Spring Boot and AWS DynamoDB.
- Finished my project 2 weeks before the last date of my internship.
- Acquired a Pre Placement Offer (PPO).

Hyderabad, India

May 2020 - June 2020

CrioDo

SOFTWARE ENGINEER INTERN

- Implemented RESTful APIs EBS Volume for Students' Workspace on the platform using serverless tech.
- Built and deployed user workspace infrastructure utilizing Docker and AWS.
- Enhanced User Purge Jenkins Job Build Time by almost 1500% on Day 1
- <https://crio.do>

Bengaluru, India

October 2019 - April 2020

Projects

Did you have a look at X?

COLLECTION OF RESOURCES FOR DEVS

- Led the backend REST API development along with a friend of mine.
- Designed and coded the frontend from scratch. Handled deployment CI/CD of the project.
- lookatx.dev

Nuxt, Go, AWS

InterviewReady

SYSTEM DESIGN COURSE PLATFORM FOR GAURAV SEN

- Led the development of the entire web app alone. Bought by 2k+ people.
- Integrated Stripe and Razorpay for course buying.
- get.interviewready.io

Nuxt, Go, AWS, Stripe Razorpay

Education

Birla Institute of Technology

B.E. IN INFORMATION TECHNOLOGY

- CGPA: 7.71/10

Ranchi, India

June 2017 - June 2021

Awards and Recognition

- 2019 **20th Rank among 115+ Teams**, ICPC Asia Gwalior-Pune Onsite Regionals
- 2019 **3rd Rank among 246+ Individuals**, Quark Code Jam, organised by BITS Pilani, Goa Campus
- 2019 **109th Place among 2500+ Individuals**, Google Kickstart Round B
- 2020 **President**, IET on Campus
- 2020 **Director**, IEEE Student Branch
- 2020 **1st Rank**, Codezilla, Team Event based on Competitive Programming

Gwalior, India

Codechef

Online

BIT Mesra

BIT Mesra

BIT Mesra