Gyan Prakash **Karn**

SOFTWARE ENGINEER

Delhi, India - 110039

☐ (+91) 80510 05416 | ✉ mail@karngyan.com | ⌂ karngyan.com | ⌂ karngyan | in karngyan | 🐦 gyankarn

Work Experience

SendPost (SendX) *Bengalurur, India*
SOFTWARE ENGINEER *Jul 2021 - Present*
- Team: Product and Tech
- **https://sendpost.io**

Amazon *Hyderabad, India*
SOFTWARE DEV ENGINEER - INTERN *Jan 2021 - Jul 2021*
- 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.

SendPost (SendX) *Bengaluru, India*
SOFTWARE ENGINEER INTERN *July 2020 - Jan 2021*
- 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**

Amazon *Hyderabad, India*
SOFTWARE DEV ENGINEER - INTERN *May 2020 - June 2020*
- 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).

CrioDo *Bengaluru, India*
SOFTWARE ENGINEER INTERN *October 2019 - April 2020*
- 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**

Projects

Dev Template: karngyan.com *Nuxt, Firebase, RSS*
DEV TEMPLATE: KARNGYAN.COM
- Dark themed, SEO friendly: Nuxt Content + TailwindCSS + Firebase + i18n + RSS2 based SPA for procrastinating developers to quickly spin up their blog and showcase their projects.
- 140+ GitHub stars. 50+ Forks.
- **template.karngyan.com**

InterviewReady *Nuxt, Go, AWS, Stripe Razorpay*
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**

Education

Birla Institute of Technology *Ranchi, India*
B.E. IN INFORMATION TECHNOLOGY *June 2017 - June 2021*
- CGPA: 7.75/10

Awards and Recognition

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