

NAMAN KUMAR

FULLSTACK ENGINEER

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EDUCATION

B.TECH COMPUTER SCIENCE

Indraprastha University, New Delhi,
India | 2016-2020

ACHIEVEMENTS

BOUNTIFUL OPEN SOURCE SUMMER

Coding Blocks - Winner

It was a 3 months long open source contest. I worked on 10+ projects to collect the maximum bounty points.

THE GREAT HACKATHON 14 HackerEarth - Third Prize

Developed a system to analyze soft code skills including, language specific best practices, re-usability, conventions, syntax and more.

THE GREAT HACKATHON 13 HackerEarth - Third Prize

Developed a build tool for auto deployment and testing of web applications submitted by candidates via the Recruit product.

PROJECTS

GITFAME

An advanced Github contributions analyzer with a graphql API built using NodeJs, and the frontend with React. ~ goo.gl/oVSzFJ

ONLINE IDE

An online IDE with frontend built using Vue and Vuex. It supports 6 languages, syntax highlight, linting, paste bin. ~ ide.codingblocks.com

WORK EXPERIENCE

GROFERS - FULLSTACK ENGINEER INTERN

May 2018 - Present ~ 2 months

- Automated customer support to 40% using **bots**, with a scale of 15K chats per day. It reduced the mean response time by 25 mins, while also keeping a good customer satisfaction score.

REDACUMEN - CONTRACT SOFTWARE ENGINEER

Jan 2019 - present ~ 6 months

- Building **Account Payee automation** platform - **Fintakl** for large scale enterprises. It reduces the AP operations cost by 85%. Scale: 100 customers, 1000 vendors each.
- It is a micro-service based architecture with 4 services including **Notifications** - an event driven push notification service (AWS SQS, SNS), **Sync Agent** - a broker to keep the application and enterprise's ERP in sync, **Payments Service** - to process customer - vendor automated payments (Stripe integrated), and authentication as micro-service

HACKER EARTH - SOFTWARE ENGINEERING INTERN

Jun 2018 - Apr 2019 ~ 10 months

- Developed **FaceCode** - a remote interviewing platform for conducting live technical interviews, a part of Recruit product. It has facetime, code evaluation, real-time collaboration, chat, and activity logs features. ~ goo.gl/CNkEtp
- Integrated **Team Management & Analytics** to the Recruit product. The application allows the admins to create teams, invite members and control access. The Analytics dashboard provides invites usage and other reports.

TRIPSHIRE - FULLSTACK DEVELOPMENT INTERN

Jan 2018 - Apr 2018 ~ 4 months

- An AirBnB like platform for adventure sports in India. Worked on building **booking flows** and payment integration for the platform. Built a **referral invites system**, with shareable url and email invites feature to expand the reach of the platform.
- Developed an **admin dashboard** for user management, platform stats, managing operators, customer support, and content management. Stack: React, Nodejs, Mongo.

CODING BLOCKS - SOFTWARE ENGINEERING INTERN

Jun 2017 - Jan 2018 ~ 8 months

- Contributed to the development of **HackerBlocks** - an online coding and assessment platform. Used for hosting coding contests and students (5000+) code evaluation. Built using Ember and Nodejs. ~ hackerblocks.com
- Wrote a **static site generator** using Gulp for the Coding Blocks website, which reduced code redundancy by 80%.