

# Suman Kumar

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## SKILLS

### PROGRAMMING

Python • Java • TS

### TOOLS / FRAMEWORKS

Git • React JS • Django • Node JS

### DATABASES

MySQL • PostgreSQL • MongoDB

### WEB TECH

Bootstrap • HTML/CSS • REST

### CSE FUNDAMENTALS

Algorithms • Data Structures

## EDUCATION

### CMR INST. OF TECHNOLOGY

B.E. Computer Science - 6.2

2015–2019 | Bengaluru, IN

## INTERESTS

Software Development

Web Development- Full Stack

Linux Shell Scripting

## LINKS

GitHub/suman-kr

LinkedIn/suman-kr

Medium/suman\_kumar

Codechef/sudoer

## EXPERIENCE

### I-STEM Software Engineer

October 2020–Present | Bengaluru, IN

- Contributed to the development of I-Stem portal for responsive and accessible UI, resilient and robust backend.
- Developed University flow for onboarding of students and staffs to the portal.
- Designed and developed Admin flow for managing user/organization requests.
- Designed and developed Escalation flow for the handling of escalations raised for services.
- Implemented caching logic for AFC requests on S3 bucket and added cron sweep for failing requests.
- Managed role based authorization of users on portal through JWT and casl. Perform unit testing/validation Testing of API.
- Working on development of portal using React JS, Node JS and MongoDB

### SCRIPT IT SOLUTION Full Stack Engineer

January 2020–October 2020 | Bengaluru, IN

- Worked on web app projects using React.js, Django and Rust.
- Worked on REST services and GraphQL API's.
- Have worked on the deployment using docker.

### SALESKEN.AI Trainee Software Engineer

August 2019–January 2020 | Bengaluru, IN

- Worked on core Java for backend development
- Worked on REST services and API testing
- Worked with Bootstrap and HTML/CSS for UI development

## PERSONAL PROJECTS

### REMARKUES Website | GitHub

React.js, Django, GraphQL

A notepad app which generates unique URL. User can also choose their URL and can save multiple notes

### QUOTERS GitHub | PyPi | Heroku

Python, Fast API

Pythonic random quotes generator. It scrapes quotes from different websites for data and has three different categories. It can be used as an API or as a package.

### VISITOR MANAGEMENT SYSTEM GitHub

HTML/CSS, MySQL, PHP, Bootstrap

A web app to facilitate visitor management system for college

## ACHIEVEMENTS / PARTICIPATIONS

- Codechef Max Rating: 1753 (3 star).
- Among Top 250 in Jio Code Gladiators - 2019.
- Secured 98 percentile in Coursera - Python for Everybody