

# Rohit Singhal

Self-motivated and hardworking individual with intuitive problem-solving skills seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in software development for the growth of the organization.

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🐙 github.com/rsinghal57

## EDUCATION

### B.E (Computer Science) specialization in information security

Chandigarh University / Chandigarh

07/2018 - Present

7.2 CGPA

### HSC (CBSE)

R.A.N Public School / Rudrapur

04/2016 - 04/2017

## PERSONAL PROJECTS

### Grab-a-bite

- Hosted Link:- <https://grababite-pizza.herokuapp.com/> 📄
- Github Link:- <https://github.com/rsinghal57/Grab-a-bite> 📄
- It is an online pizza ordering web app with login authentication and live tracking of orders.
- Technology used:- **Node js, Express, Mongo DB, EJS, Socket.io, Passport js**

### Splitwise-Algorithm

- Hosted Link:- <https://rsinghal57.github.io/Splitwise-Algorithm/>
- Github Link:- <https://github.com/rsinghal57/Splitwise-Algorithm>
- It is a depiction of the max-heap algorithm used by the famous splitwise app.
- Technology used:- **HTML, CSS, Javascript, Data structures and algorithms**

### URL-Shortener

- Hosted Link:- <https://url-shortener-rs.herokuapp.com/>
- Github Link:- <https://github.com/rsinghal57/URL-Shortener>
- It is a web app in which we can shrink big URLs into shorter links and then can share them with anyone.
- Technology used:- **Node js, Express, Mongo DB, EJS**

## WORK EXPERIENCE

### Subject matter expert (Computer science)

Remote / Chegg

03/2021 - Present

Resolved doubts of students across the globe in the field of core computer science.

## SKILLS AND TOOLS

Core-JAVA

Data structures

Algorithms

Node JS

Object oriented programming

Express

Mongo DB

REST(API)

Git / Github

HTML

CSS

Javascript

Python

VS Code

Android studio

Postman

## VOLUNTEERING

Alexa Developers Community-CU  
(07/2020 - Present)

Member

Mozilla Chandigarh (10/2020 - Present)

Member

## CERTIFICATES

Introduction to JAVA by coding ninjas  
(05/2020 - 06/2020)

Data structures and algorithms in JAVA by coding ninjas (07/2020 - 10/2020)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Football

Coding

Cinephile

Travelling

Weight lifting