# SIMRANJEET SINGH

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SKILLS & COMPETENCIES - JavaScript, Typescript, Angular, ReactJs, Nodejs, Java

# **EDUCATION**

Chandigarh University

Mohali, Punjab (2015—2019)

Bachelor of Engineering (Computer Science)

C.G.P.A: 8.01

## **EXPERIENCE & INTERNSHIP**

#### LYBRATE Inc.

Front-End Developer

Delhi, (May2019 - Present)

- Messaging
  - Developed Chat for Mobile and Desktop Web
  - Implemented features such as Search, ability to share media and documents along with text message, support for messages with rich text.
  - Implemented Web Sockets to fetch received messages and notifications.
  - Implemented Web Workers to asynchronously display unread messages count in other pages.
- Cart(e-commerce)
  - Improvised Product Search, removed unnecessary network calls and started showing configurable prefetched response for better user experience.
  - Developed configurable widgets for displaying offers and products.
  - Implemented Server-Side Rendering for listing and Detail pages which improved Page Speed and resulted in better SEO.

## Software Development Engineer - INTERN

Delhi, (Jan 2019 - April2019)

- GoodMD (Social Media for Doctors)
  - Revamped Post Composer, developed support for uploading multiple media files, Tag people by using @ and add hashtags.
  - Implemented virtual scrolling and lazy loading of media, which improved Page Scroll Experience and prevented lags.
  - Improved Page behavior with keyboard in Mobile Web, which resulted in increased number of interactions.

# **PROJECTS**

(https://toddlersam.github.io)

# Face Catcher

(Oct 2018)

- A Single Page Application built using ReactJs for Front-end, ExpressJs and Postgress for backend.
- Users can Register/login, submit a URL of an Image and will get an Image in return with a box Drawn on Face in the Image (if any), a count will be maintained for number of submissions by the user.
- Designed, developed and hosted the Web Application on Heroku (https://facecatcher.herokuapp.com).