

# Chirag Shetty

nurdtechie98.github.io  
chiragshetty98@gmail.com | 7045185177

## EDUCATION

### KJ SOMAIYA COLLEGE OF ENG.

BTECH IN COMPUTER SCIENCE  
May 2020 | Mumbai, IND  
CGPA:9.3

### PACE JUNIOR COLLEGE

Higher.Secondary. May 2016|  
Mumbai, IND  
Percentage:87

### D.A.V PUBLIC AIROLI

Secondary. May 2014|  
NavMumbai, IND  
Percentage:95.4

## LINKS

Github:// [nurdtechie98](#)  
LinkedIn:// [chiragshetty98](#)  
Codechef:// [nurdtechie98](#)  
Codeforces:// [nurdtechie98](#)  
Hackerrank:// [nurdtechie98](#)

## SKILLS

### PROGRAMMING

Over 10000 lines:  
Java • Ruby • Python • C++  
Over 5000 lines:  
• JavaScript • Solidity  
Database:  
MySQL • MongoDB  
Frameworks:  
RoR • Flask • Node.js  
Utility:  
Git •  $\LaTeX$  • \*nix shell

## FIELDS OF INTEREST

- Competitive Programming
- Automation
- BlockChain
- NLP

## LANGUAGES SPOKEN

- English
- Hindi
- Tulu
- Marathi

## EXPERIENCE

### BROWSERSTACK | SENIOR SOFTWARE ENGINEER

May 2022 - present | Remote  
Building the new Test Observability product of browserstack from scratch. Took the product from Alpha to GA where we have initial paying customers now. Involves contributing across multiple java components of event pipeline processing millions of events daily, building collector agents/SDKs and backend for dashboards.  
Stack: Java, Python, Kafka, Postgres, Elasticsearch

### BROWSERSTACK | SOFTWARE ENGINEER

July 2020 - May 2022 | Remote  
Working in automated app testing platform App Automate, making it scalable and stable. Contributing to multiple components involved across stacks involving RoR, Node/express and occasionally java for android, objective-c/swift for iOS.

### TIAA GBS | DEVELOPER INTERN

June 2019 - Aug 2019 | Mumbai, IND  
Worked in the automation team to include Selenium Grids and SauceLabs capability, API testing functionality into in-house testing framework.  
Reduced overall execution time of the regression suites from 5 hours to 1 hour due to parallelization

### FRAPPE | STUDENT DEVELOPER

June 2018 - Oct 2018 | Mumbai, IND  
Developed POS module for erp system using vue.js and frappe.js. The System is completely open source and had its alpha release in july 2018

## PROJECTS

### DRIVE-CLI | A COMMAND LINE INTERFACE FOR ACCESSING GOOGLE DRIVE

DEC 2018 | Python Google-Drive-API Click  
Drive-CLI is a PIP command line utility tool for google drive which helps you access, sync, download, upload.. directly to your drive without leaving terminal.

### FLUTTERGPT | CHATGPT RIGHT INSIDE YOUR VS CODE

May 2023 | ChatGPT VSCode-Extension  
FlutterGPT is an open-source project aimed at creating a coding assistant specifically designed for Flutter Engineers. This assistant helps with creating, refactoring, and debugging code, making the development process more efficient and enjoyable.

### BRIEFLY | SOURCE BASED NEWS INSHORT

March 2018 | Mumbai Hackathon | Flask DialogFlow Facebook-Messenger  
Worked in Team Anything to create a subscription based news inshorts able to provide summarized news from any website in any language in 60 words.

## POSITIONS OF RESPONSIBILITY

### CODECELL | COMMITTEE HEAD

June 2017 - June 2019  
Led a team of 15 members to conduct various technical seminars and workshops for fellow students, hackathon across the year to improve the coding culture in college.

### GSSOC 2019 | PROJECT ADMIN FOR DRIVE-CLI

Feb 2019 - June 2019  
Drive-Cli got shortlisted for this initiative. Led a team of 5 mentors in helping new entrants to open-source, help them contribute to Drive-Cli.