# Siddharth Gusain

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# **EDUCATION**

**GGSIPU** 

BTECH(ECE)

2016-2020 | New Delhi,India

Bhagwan Parshuram Institute of Technology

GPA: 7.6 / 10.0

KENDRIYA VIDYALAYA

12TH(C.B.S.E)

2016 | New Delhi,India

Percentage: 93.8

10TH(C.B.S.E)

2014 | New Delhi,India

CGPA: 10.0/10.0

# LINKS

Github://siddharthgusain LinkedIn://siddharth-gusain Portfolio://Siddharth GFG://siddharthgusain Leetcode://siddharthgusain Hackerrank://Siddharth01

# **COURSEWORK**

Data Structures and Algorithms Object Oriented Programming Operating System Computer Networks Database Management System

# **SKILLS**

#### **PROGRAMMING**

#### Experienced:

Javascript/Typescript

#### Familiar:

• (/(++

#### Web tech:

- HTML CSS React
- Nextis Node Express.is

#### Databases:

• MYSQL • Mongodb

#### Operating System:

• Ubuntu • Windows

#### Others:

• Git • Github

# **EXPERIENCE**

#### WINZO | SDE

Aug 2021 - Oct 2022 | New Delhi, India

- Developed game package integration dashboard from end to end with React, Aws-sdk, cognito to remove dependency on email and automate the version tracking. Reduced the game integration effort and time from 2 weeks to 1 day to onboard new games. [Open Link]
- **Developed Analytic dashboard** with **chartjs** for game developers to **track** their game revenue, retention, gameplays and new users. Added **Invoice generation** flow for monthly invoice in pdf form.
- Developed an internal tool for website content updation. Configurable JSON based dashboard UI and backend with Express ,typegoose and MongoDB.
- Developed a responsive WinZO website from scratch with Nextjs, Added Multilanguage support and internationalization to website, Improved performance from 25 to 70+. Improved accessibility, SEO, best practices score from 75 to 100. Removed code redundancy with custom hooks and HOC.[Open Link]

#### YOUNG ENGINE™ | REACT DEVELOPER INTERN

Jun -Aug 2019 | New Delhi, India

- Designed and developed reusable SignUp/Login module, OTP module, Dashboard components from scratch using REACT.
- Increased Site performance by **30%** using react lazy loading, react hooks and functional based components.

# **PROJECTS**

# LETSCONNECT | SOCIAL NETWORKING WEBSITE

- [Source code] | [LIVE]
  - Designed and developed a web App having frontend with Reactjs, backend with nodejs, Expressjs, MongoDB.
  - User can follow/unfollow, share/view new post, login/logout and register, view profile feature, post can be liked/disliked.
  - Component state management with **React Hooks** and **Context API**.
  - Instant private messaging feature built using socket.io.

# **SNAPCHAT CLONE** | WEB APP

[Source code] | [LIVE]

- Frontend Built using **Reactjs**, state management with **Redux**.
- Camera access and image uploading to firebase storage.
- Data stored in firestore database . login/logout with Google Oauth

# **ACHIEVEMENTS AND AWARDS**

- #8 institute rank in geeksforgeeks problem solving.
- Solved 350+ problems on leetcode/geeksforgeeks.
- 5 star in problem solving, gold badge in c/c++ in hackerrank.
- Participated in Codeheat'18, contributed to Fossasia website frontend.
- Contributed to **OpenGenus foundation** by writing technical articles.
- GATE CSE 2021 QUALIFIED.
- Among top 5 teams out of 60 others at T-Hack(IEEE-NIEC hackthon).
- Awarded **Merit list Certificate** for securing **10.0/10.0** in 10th and for securing **Third** Position in 12th.