

# Kashin Gupta

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## EDUCATION

### THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY

BE | COMPUTER ENGINEERING  
2019-2023 | Patiala, Punjab  
CGPA: 8.05

### JAI VATIKA PUBLIC SCHOOL

2018-2019 | Barnala, Punjab  
CBSE XII Board: 84.2%

### JAI VATIKA PUBLIC SCHOOL

2016-2017 | Barnala, Punjab  
CBSE X Board: 10 CGPA

## PROFILE LINKS

Github: [kashingupta](#)  
LeetCode: [gupta0402](#)  
GeeksForGeeks: [guptakashin](#)  
LinkedIn: [Kashin Gupta](#)  
Portfolio: [Kashin Gupta](#)

## COURSEWORK

### UNDERGRADUATE

- Data Structures
- Design and Analysis of Algorithms
- Object Oriented Programming
- Database Management System
- Operating System

## SKILLS

### PROGRAMMING

- C, C++
- Python (Beginner)
- JavaScript
- MySQL

### WEB TECHNOLOGIES

- HTML, CSS
- React.js
- Node.js
- Bootstrap

### TOOLS

- Visual Studio Code
- Git/GitHub

### OPERATING SYSTEM

- Windows
- Linux

## PROJECTS

### TECHIE CALENDAR | [GITHUB LINK](#)

- This Chrome Extension displays the list of **upcoming coding contests** taking place on various popular platforms.
- **Supported Platforms:** CodeChef, CodeForces, LeetCode, HackerEarth, HackerRank and many more.
- **Technologies Used:** HTML, CSS and JavaScript.

### COVID TRACKER | [GITHUB LINK](#)

- A real-time information provider about the statistics both in the **Text as well as Graphical Format**.
- Provides information on about **100+ countries**.
- **Technologies Used:** React, HTML, CSS.

### PP-VIGIL APPLICATION

- Mobile application to keep track of **firearms deposited, PO's/Parole Jumpers, Non-Bailable Warrants, and Vulnerable Pockets**.
- **Integrated Google Maps** to track the location of hot-spot areas (District sealing and City sealing).
- **Technologies Used:** Flutter, Firebase.

## ACHIEVEMENTS

- **Won cash prize and certificate from IPS IGP Patiala Range** for developing a mobile application regarding surveillance purposes during **Punjab elections 2022**. | [LINK](#)
- **Secured 48th rank** in GeeksForGeeks job-a-thon contest out of **10K+** participants.
- **Solved 600+** data structures and algorithms problems on **Leetcode and GeeksForGeeks**.

## CERTIFICATES

- 2020 Coding Blocks Algo++ DSA Course.
- Participated in Jumpstart Hackathon Organised by Publicis Sapient.
- Participated in House of Code (Campus Edition) Organised by Lowe's Companies, Inc.

## INTERESTS

- Problem-Solving
- Teamwork
- Cricket