

# Ashish Sonam

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## EDUCATION

### IIIT NAGPUR

B.TECH IN COMPUTER SCIENCE  
(BT19CSE023)

Expected May 2023 | Nagpur, India  
Cum. GPA: 7.6 / 10.0

### NARAYANA INSTITUTE

May 2018 | Hyderabad, India

## LINKS

Github:// [ashishsonam](#)  
LinkedIn:// [ashishsonam](#)  
Codeforces:// [Pennywise](#)  
Codechef:// [ffiq](#)  
AtCoder:// [ffiq](#)

## SKILLS

### PROGRAMMING

Technologies:

C • C++ • Python  
Java • Flutter • Kotlin  
Firebase • ReactJS • ExpressJS  
Node.js • Flask • MongoDB  
Discord.js •

Tools:

Vim • GIT

Platform:

Linux

## INTERESTS

Competitive Programming  
Web Development  
Android Development

## EXPERIENCE

### GEEKS FOR GEEKS | TECHNICAL CONTENT WRITER

Nov 2020 – Present | Nagpur, India

- Published articles on Data Structures and Algorithms.
- Technologies Used - C | C++ | Python | Java

## PROJECTS

### MOBILE APP FOR COLLEGE | FLUTTER

- Implemented using Flutter.
- Currently using Firebase for Login Authentication and Databases.
- Used Web scraping for fetching some info from website, implemented using Flask Framework and server deployed on Heroku.

### DISCORD BOT | DISCORD.JS

- Implemented using Python and Discord.js Library.
- Greets new user and informs them about the available commands.

### E-COMMERCE SITE | REACTJS

- Tools used - ReactJS, CreateReactApp, Firebase

### AUTOMATIC GRADE CALCULATOR | PYTHON PROJECT

- Calculates the relative grades of students in respective subjects and add a separate column for grades.
- Implemented using python libraries like Numpy and Pandas.

### BLOGGING SITE | RESTFUL ROUTES AND SEMANTIC UI

- Implemented a simple blog site depicting all RESTful Routes and Semantic UI for styling.
- Tools used - HTML, CSS, Javascript, Semantic UI

## ACHIEVEMENTS

- Ranked 767<sup>th</sup> out of 4780 participants in Google Kickstart Round H
- Ranked 938<sup>th</sup> out of 14205 participants in Codeforces Round 686 (Div. 3)
- Specialist(1453) on Codeforces
- 4 Star (1868) on Codechef