

# GURSEWAK SINGH

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[github.com/gursewak8642](https://github.com/gursewak8642) [Leetcode/gursewak8642](https://leetcode.com/gursewak8642) [GeeksforGeeks/gursewak8642](https://www.geeksforgeeks.org/gursewak8642) [CodeChef/gursewak8642](https://www.codechef.com/gursewak8642)

## EDUCATION

### Chandigarh University, Mohali

Bachelor of Engineering in Computer Science and Engineering – GPA 7.78/10.0

August 2020 – June 2024

Mohali, Punjab

### Government Senior Secondary School, Multipurpose

Class XII PSEB Board – 75.33%

April 2019 – March 2020

Ludhiana, Punjab

### Dasmesh Senior Secondary School

Class X PSEB Board – 82.00%

April 2017 – March 2018

Ludhiana, Punjab

## EXPERIENCE

### Software Developer Intern

Byteoski Developers

- Developed an e-commerce platform, J.B. Defence Electrical, using Medusa-js, Typescript, Node.js, and Tailwind for water supply pump sales to customers and farmers.
- Utilized advanced technologies like Medusa JS, Tailwind, Next.js, and React, and demonstrated expertise in full-stack web development and debugging, including the creation of Extractopus.com, a data extraction website.

May 2023 – August 2023

[Certificate Link](#)

### Cyber Security Summer Intern

Gurugram Cyber Police Headquarters

- Summer Intern in collaboration with Safe House Technologies and Mr. Rakshit Tandon Sir
- extracted emerging information, collaborated with other interns to share it, helped with security measures, researched upcoming cyber-threats, worked on actual cyber-crime situations, and came up with novel approaches to solve problems.

June 2021 – July 2021

[Certificate Link](#)

## PROJECTS

**Portfolio Website** | [Portfolio Link](#) | Next.js, Tailwind, HTML, CSS, Javascript, Vercel

November 2021

- A Simple, beautiful, and Interactive Portfolio website, created Using Next.js and Tailwind.
- Divided into 2 sections, left section consists of profile links, downloadable resume, and other details
- The Right section navigates to multiple tabs consisting of project details, certifications, and about Section.

**J.B. Defence Electrical** | [Link](#) | JavaScript, Tailwind, Medusa-Js, Next-Js

June 2023

- Designed and developed an online E-commerce website with features such as buy, add to cart, profile login, Registration.
- Multiple login access, scalable, attractive Ui with complete E-commerce website functions.

**Restro** | [Link](#) | HTML, CSS, Javascript, PHP, SQL, Apache, XAMP

Oct 2022

- Designed and developed an online food ordering platform with features such as bill checking and multiple admin access.
- Built a user friendly and efficient system for ordering food and managing orders, enhancing the customer's experience and enabling streamlined restaurant operations.

**Mera India** | [Link](#) | HTML, CSS, Javascript

June 2022

- Developed Mera India website highlighting popular historical places with state/territory histories, promoting India's Culture heritage
- Designed user-friendly platform with family and couple packages, facilitating trip planning and enhancing traveler experience.

## TECHNICAL SKILLS

**Languages:** C++, Java, Python, HTML, CSS, JavaScript, Typescript, SQL, R

**Developer Tools:** VS Code, Pycharm, Git, IntelliJ, Eclipse, R Studio, Anaconda, Jupyter-Notebook

**Technologies/Frameworks:** React.js, Medusa.Js, Node.js, Next.js, Tailwind, openAPI, Docusaurus

## CERTIFICATIONS AND ACHIEVEMENTS

- Student Coordinator at Code-Chef Learning Program | [Certificate Link](#)
- Complete Data Structures and Algorithms Master's Course [Supreme Batch] From Code-Help | [Certificate Link](#)
- Solved around 300+ DSA problems on Leetcode and GFG.
- Participant of Hacktoberfest 2022.
- Participation in Google Cloud's AMAGI Hackathon 2.0.
- 515th Institute rank at GeekforGeeks