

# AMANDEEP SINGH

## MERN Stack Developer

+91-8376034747

13asramgarhia@gmail.com

<https://github.com/13ASRamgarhia>

<https://god4life.tech/>

Delhi, India

## SKILLS

### Web Technologies

HTML5, CSS3, Tailwind, JavaScript,  
React JS, Next.js, Node.js, Express.js

### Python

OOPS, DSA, Django,  
beautifulSoup, selenium, Scrapy,  
discord.py

### Database

MySQL, NoSQL (MongoDB),  
PostgreSQL

### Other

Agile Scrum, Git, AWS

## PROJECTS

### PEPPER FRONTEND DEV PROJECT

Feb 2023

### iNOTEBOOK – CLOUD NOTEBOOK

Feb 2023

### SHOP-SENSE – E-COMMERCE APP

Jan 2023

### NEWS-SENSE – NEWS APP

Dec 2022

### DISCORD AUTO-MODERATION BOT

June 2022

### FACIAL RECOGNITION SYSTEM

Feb 2022

### WEB SCRAPER

Aug 2021

\*kindly check next page for the detailed  
description for the projects

## ABOUT ME

Talented individual with 2+ years of programming experience, with leadership qualities, team spirit, exceptional problem-solving and decision making skills, and a BTech in Computer Science Engineering. Seeking for MERN stack developer role to improve and enhance the skills and knowledge gained in the last four years. Strong background in Web Development and Bot Development.

## INTERNSHIP

### PRODUCT MANAGER AND STUDENT AMBASSADOR

Connexio Inc., St. Louis, MO, USA

Feb 2019 – Aug 2019

- Developed a web scraper using beautifulSoup and selenium to extract the desired data for the product from the www
- Worked with senior developer to manage large and complex data for the product
- Worked as Student Ambassador at SAIMT, Gurugram

### ROR MANAGER

Underdogs Arena, Kanpur, UP, IN

May 2021 – Aug 2021

- Contributed in website designing and development for an eSports org – Underdogs Arena
- Managed ongoing tournaments using Excel programming and Discord, which involved more than 5000 eSports players
- Learnt a lot of interpersonal skills, like Communication Skills, Problem Solving, Openness to feedback, and Team Work

## EDUCATION

### BTECH COMPUTER SCIENCE ENGINEERING

Maharshi Dayanand University

Aug 2018 – Sep 2022

Rohtak, HR, India

- First class degree with a 6.95 CGPA
- Completed three academic projects
- Worked as Placement Coordinator in Placement Committee
- Volunteered as School Teacher in a college campaign

## CERTIFICATION

Full Stack Developer Certification

Dec 2022

Associate React Developer

Nov 2022

Associate in IT Foundation Skills (Python)

May 2022

Python Programmer Certification

Dec 2021

# Project Details

 <https://github.com/13ASRamgarhia>

## ACADEMIC PROJECTS

### DISCORD AUTO-MODERATION BOT

Apr 2022 - June 2022

Developed a Discord Bot using Python for auto-moderation on the Discord server. The aim of the project was to ease the tasks of server moderators. This bot can be used for filtering spam and inappropriate messages, sending automatic responses, tracking user activity, playing music, and following custom commands (after training) by the client. The project was submitted to the college as Project III in the 8<sup>th</sup> semester.

### FACIAL RECOGNITION SYSTEM

Dec 2021 - Feb 2022

Developed an automated attendance system using Python for marking attendance using its face recognition system. As named, the aim of this project was to develop an automated attendance system to save time and prevent corruption. The project was submitted to the college as Project II in the 7<sup>th</sup> semester.

### WEB SCRAPER

Jul 2021 - Aug 2021

Developed a Web Scraper using Python to automate the data collection process. This tool can be programmed to extract any desired information or data from all over the internet. The project was submitted to the college as Project I in the 6<sup>th</sup> semester.

## PERSONAL PROJECTS

<b>Pepper Frontend Development Project</b>	Feb 2023
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<https://pepper-frontend-project.netlify.app/>

Pepper is (clone) frontend development project which was designed using React and React UIs. Frontend technologies are used in development of this project, including React, Tailwind CSS, and numerous React UIs (Ant Design, Daisy UI, Semantic UI). Please find GitHub profile link on the top for source code and documentary.

<b>iNotebook – Cloud notebook</b>	Feb 2023
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<https://inotebook-cloud-notebook-app.netlify.app/>

iNotebook is a cloud notebook app where users can create an account and manage their notes on the cloud. A user can create any number of notes in their account. The app was developed using MERN Stack technologies. Please find GitHub profile link on the top for source code and documentary.

<b>ShopSense – E-commerce app</b>	Jan 2023
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ShopSense is an e-commerce site where users can register and purchase products. Using its simple and user-friendly interface, the user can also cancel the order at any time. The user can also provide feedback for the product. The app can have admins who can list or delist products. The app is in the development phase using MERN Stack technologies.

<b>NewsSense – News app</b>	Dec 2022
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<https://news-sense.netlify.app/>

NewsSense is a React app what is used to grab quick daily news from 17 different countries and for 7 various categories. The user can just open the app and can start reading the news by clicking on the country and category. By default, it shows general news updates from India. With its features like light/dark mode, infinite scrolling, and a smooth interface, it offers a great experience to its users. Please find GitHub profile link on the top for source code and documentary.