Chetan Salmotra

Innovator, Diligent, Committed, Proactive self-starter

+919682161049
chetansalmotra45@gmail.com
Github   **LinkedIn**

OBJECTIVE

To make use of my technical and interpersonal skills to achieve goals of a company that focus on customer satisfaction and customer experience.

EDUCATION

Degree	Institute	Score
SSC (2016)	DLP High School, Rajouri	89.9%
HSC (2018)	SRML High Secondary School, Jammu	81.9%
BTech - Computer Science (2018-2022)	MIT Academy of Engineering, Pune	9.02 CGPA (6 Semester)

PROJECTS

Image Captioning— *Deep Learning*
- ➢ Created a Deep Learning Model that Caption the Image with high accuracy using RNN,CNN,word2vec and Keras.

File Zipper — *Algorithm*
- ➢ Web tool to compress txt files using Huffman encoding.
- ➢ Can also decompress compressed file.

Telegram NewsBot— *Flask, Dialogue Flow, Google Apis*
- ➢ A functional Telegram Bot that provides the top news of the moment
  Bot Link

Event Insider— Web, *Django, Python*
- ➢ Created a Website to manage events organized by different clubs of the campus. It includes Event Registration, Post, Reviews.

Coding Solutions — Web, *Django, PythonAnyWhere*
- ➢ A platform where Students can get all free resources related to any field in the same platform.
- ➢ Functions: Login, Registration, Discussions, Resources, Blogs, Forum

LANGUAGES

English, Hindi (Both Spoken as well as written)

EXPERIENCE

Tawise, Jammu — *Backend Developer (Intern)*

Aug 2020 - Nov 2020
- ➢ Developed Various API's that integrate with different Apps of the Company.
- ➢ Designed and implemented the database.

Android Application Link

CueWeb, Rajasthan — *Backend Developer (Intern)*

Jun 2021 - July 2021
- ➢ Designing and implementation of database.
- ➢ Deploying backend for production.

Freelancer, Jammu — *Backend*

Dec 2020 - Present
- ➢ Worked on many projects like Course Management System, Appointment Booking, Ecommerce.
- ➢ Done some project with a team for an organization.

SKILLS

Good Understanding of: Data Structures & Algorithm, OOPs, C++, Python, Django, Django Rest Framework, RestApi, DBMS, Sql.

Beginner in: Machine Learning, Flask, Js, Beginner, Reactjs

AWARDS

NCAT AIR 47

CodeChef- *4 Star (1951 Rating),* **GeeksforGeeks Score**: *604*

Codechef official chapter MITAOE lead where we organize various events with team.

Study Mentor for engineering students in junior years.

HOBBIES

Designing, Cricket, and Programming