Chirag Goyal

+91 62806-76091
cgoyal506@gmail.com
/chirag-goyal-0a042a1a2/
/Chirag-Goyal-web
Ahmedgarh, Punjab, India -148021

Professional Experience

Software Dev Engineer Intern ⤴
Amazon Development Center   01/2023 - 06/2023

- Developed a bidirectional custom connector, using Amazon Appflow, to synchronize data between the Buy with Prime merchant platform and Amazon.
- Generated static documentation for GraphQL schema using spectaql for keeping the documentation always complete and upto date.

Software Dev Engineer Intern ⤴
Playsimple Games Ptv. Ltd.   07/2022 - 09/2022

- Designed and created a DAG (Directed Acyclic Graph) to orchestrate the execution of data processing tasks using Airflow
- Developed a Python script to fetch Databricks task information and stored it in a Google Sheet for daily monitoring.

Education

B. Tech - CSE   07/2019 - 06/2023

Chandigarh Group of Colleges, Landran

CGPA: 9.10

Class 12th   04/2018 - 03/2019

G.H.G. Khalsa Sen. Sec. School, Ahmedgarh

Percentage: 97.78

Class 10th   04/2016 - 03/2017

D.A.V. Sen. Sec. School, Ahmedgarh

Percentage: 93.53

Certificates

- **Data Structures and Algorithms** Level up from Pepcoding Education Private Ltd ⤴
- **Web Development** Bootcamp by Angela Yu from Udemy ⤴
- Learn **C++ programming** by Abdul Bari from Udemy ⤴

Personal Projects

Excel Clone ⤴

- Created a spreadsheet application using **HTML**, **CSS**, **JavaScript**
- Main features: Cell formating, formula evaluation, **detection of cycle in formula** and option for tracing the cycle.

Open Board ⤴

- A web based drawing tool built using **HTML, CSS, JavaScript, Node.js.**
- Used **Canvas**, **Socket.io** for realtime and bi-directional communication between clients and server

Skills

**Programming Languages**

Java, C/C++, Python

Web Technologies

HTML5, CSS, javascript, Node.js, Express.js, SQL, MongoDB

Tools

GIT/Github, Unix commands, VS Code, Postman

Accomplishments

- Solved **1000+ DSA** question on platforms like leetcode and geeksforgeeks. ⤴
- **1st position** in a coding contest among 500+ participants. ⤴
- **Merit holder** in B.Tech 1st semester (**University Rank- 5**) ⤴
- **Merit holder** in class 12th (**Top 0.1%** of the total appeared candidates) ⤴