am4nraj@gmail.com +91-7041701698 <u>LinkedIn</u> Portfolio

# Aman Raj

Jaipur, Rajasthan

#### Summary

Ambitious, career-focused job seeker, anxious to obtain an entry-level web developer position to help launch career while achieving company goals.

Education

# Bachelor of Technology: Electronics and Communication Engg.

GIT (Rajasthan Technical University) • Jaipur, Rajasthan

11/2020

# High School (PCM)

CBSE • Jaipur, Rajasthan 04/2016

Experience

#### Plc Scada Intern

Seldom India Technologies • Jaipur, Rajasthan

03/2021 - 07/2021

- Developed new programs to control machine operations.
- Monitored machined during trial runs to verify program accuracy.
- Developed exemplary collaboration skills by closely working, collaborating and interacting with other team members to accomplish goals with high-quality work.
- · Created and strengthened testing procedures to enhance quality controls.

### Skills

React

Redux

JavaScript

HTML

• CSS

Python

• SQL

# **Projects**

#### **Amazon Clone**

- An amazon clone made to showcase my front end skills.
- Used React and Redux for user interface and user experience.
- Along with the product database, basic features were also added.

# **React Recommendation App**

- A single page react app which consists of 3 different sections.
- Emoji Interpreter, Movie and Book recommendation sections included.
- · Used JavaScript and react for one on one operations.

#### **Discord Chat Bot**

- A creative chatbot made using Python.
- · Use a custom API for replying with custom messages.
- Used flask for database library, handling, validation, to add or delete custom commands.

#### **Amazon Prices Tracker**

- Python made program to keep track of any amazon product using BS to parse products price.
- If product price falls below the desired price and automated email will be sent using SMTPLIB.

#### **Auto Vehicle Accident Detection**

- Intention of project is to find the accident spot at any place and intimidating to emergency services.
- Module contains MEMS, GSM module ,GPS modem and Arduino.

# Extra Curricular

- Co-ordinated in technical fest organized by Department of Science and Technology, Rajasthan.
- Participated in various RTU Technical events (Line follower and Robo Soccer) Attended 3 day bootcamp
- for 5G technology by Rajasthan Technical University.