# **Sukhvinder Singh**

Florence | Email | LinkedIn Link

#### **EDUCATION**

Candidate of Bachelor of Information Technology, Areas of interest: Web Development, Android Development, Designing, System Architecture Development, UI Designer.

## University of North Alabama, Alabama

Degree **2022** 

Majors: Computer Application & Information Technology

#### **WORK EXPERIENCE**

#### **Innovative Tech Lab**

Chandigarh, Punjab

Frontend Developer Jan 2020 – November 2020

- Worked on a Video Streaming application using Flutter.
- Created features of Resume Creator with Vue Js (NUXT).
- School Management System.

Brain Mentors Rohini, New Delhi

Machine Learning May 2019 – July 2019

- Summary Creator using Machine Learning in Python.
- Face Filter like snapchat in Python.
- Face Attendance System built in Python.

#### **CONSULTING EXPERIENCE**

# **Chatting Application (Socket.io)**

- Socket.io Server built in Node.JS, connected with the React.JS frontend.
- Concepts of Chatting Room created by socket.

#### **Airbnb Clone**

- Using React.JS built the frontend site.
- Filter Searching with the tags, sorting the results.

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#### **Expense Tracker**

- API app built in Django Python.
- Useable with any web, android, desktop app through the API calling.

#### Geo Maps

- Project to demonstrate Places through Maps (LeafletJS) connected to REST API.
- REST API built on NodeJS Server pairing with the key values.

## **LEADERSHIP & ORGANIZATIONS**

# Innovative Tech Lab, System Architecture

- Designed the Architecture of <u>Streaming Video App</u>.
- How streaming would be start from beginning to end.
- User interaction to final video access.

## **SKILLS & INTERESTS**

Computer: Python, Java, C++, HTML/CSS/JS, Frameworks: React, Next, Vue, Nuxt, SaaS, Django, Express, NodeJS, Mobile Development: Flutter, React Native, REST API

Languages: English, Hindi, Punjabi | Interests: Competitive Programming, TED Talks (Tech.)