# Sri Mohit Kumar

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#### **SKILLS**

• Languages: Java, C, Python, JavaScript, Kotlin, Php

Frameworks: React.js, Node.js, Express.js, Tailwind CSS, Android Jetpack
 Tools/Platforms: Git & GitHub, Android Studio, Postman, Vercel, Netlify, AWS

• Soft Skills: Problem-Solving Skills, Team Player, Project Management, Adaptability

#### **PROJECTS**

#### • Face Matching Application

Sep 2024- Feb 2025

- Feature Extraction & Face Recognition: Developed a face matching system using VGGFace for facial feature extraction and cosine similarity for matching.
  - Face Detection: Integrated MTCNN to detect and crop faces from images accurately before processing.
- Web Application: Built an interactive web-based application using Streamlit, enabling users to upload images and get celebrity lookalike recommendations.
- **Performance Optimization:** Pre-processed and stored facial embeddings to ensure **efficient similarity computation** and fast inference.
- Technologies Used:

Python, TensorFlow, Keras, OpenCV, MTCNN, Scikit-learn, Streamlit

Live Chatting Server

May-Jun 2024

- Build a real-time chat application using Socket IO for seamless communication.
- Integrated MongoDB for persistent chat history, and utilized a frontend stack of HTML, CSS, Node.js for dynamic user experience
- Built A REST API with Node is & Express to handle a message and user data.
- Implemented a user authentication (JWT) for user secure login.

## **CERTIFICATES**

Trainee as a web developer by Gokboru	May-Jul 2024
• 12+ certificate of Gen Al by Coursera	Jan-Jun 2024
Java and Data Structures by Cipher School	Aug - Dec 2023

### ACHIEVEMENTS

## • Secured 4 star on Hacker Rank in Java Among 23 million users

Jan 2025

• Delivered a Full-Fledged E-commerce Website to a client

Sep -Nov 2024

 Secure Elite Category in Software Testing by NPTEL Among 30k+ participants

Jan-May2022

• Solved 200+ question on Leetcode and 100+ on Hacker Rank

## **EDUCATION**

#### **Lovely Professional University**

• Computer Science and Engineering; CGPA: 7.09

P B N College

Intermediate; Percentage: 84%
 Sri Chaitanya School

• Matriculation; Percentage: 97%

Phagwara, Punjab Since Aug 2022 Guntur, Andhra Pradesh Apr 2020 - Mar 2022 Guntur, Andhnra Pradesh

Apr 2019 - Mar 2020