# Varun Krishna K B

### **Contact Information**

Email: varunkrishna0804@gmail.com

Mobile No.: 8925173580

LinkedIn: www.linkedin.com/in/contact-varunkrishna

## **Objective**

Seeking a position as a software Developer to apply my strong coding skills and technical knowledge, aiming to contribute to innovative software projects and grow within a dynamic development team.

# **Education**

Bachelor of Engineering in Computer Science: Amrita College of Engineering and Technology, Nagercoil

**CGPA:** 8.03

Year of Passing: 2019-2023

HSC, SMRV Higher Secondary School:Percentage: 64%

**Year of Passing: 2018-2019** 

SSLC, SMRV Matriculation Higher Secondary School:Percentage: 91%

**Year of Passing: 2016-2017** 

## **Academic Projects**

**Face-Based Age Estimation:**FACE-BASED age estimation using CNN and XG Boost.Predicts the real age of a subject from their facial image.

**Technologies:** Machine Learning(CNN,XGBoost,Supervised Learning).

**KeepNotes - Notes Taking Web Application:**A notes-taking web application allowing users to maintain notes of their daily work.

Technologies: JavaScript, CSS, HTML.

**IBM-News Tracker Application (ICT Academy):** The main objective of the project is to provide people a Web Application through which people can access all types of news and information. It stores current up-to-date news based on category. **Technologies:** HTML, CSS, Bootstrap IBM cloud is used for Backend.

### **Events and Internships**

• Completed a 1-week internship at ACUTRO Technologies, Kerala, specializing in IOT Based device programming (31 July 2022).

#### **Technical Skills**

- Database Technologies: SQL (DQL, DDL, DML, DCL, TCL, Functions, Subquery, Clause, Operators, JOINS).
- Programming Languages: Java (OOP, Arrays, Exception Handling).
- Advanced Java: JDBC (version 4.0), Servlets (version 4.0, HTTP handling, URL mapping).
- Frameworks: Angular, Django, FastAPI.
- Other Skills: HTML, CSS, JavaScript, Python(Basics).

#### Certifications

- CDAC-Gist Pace (C, C++, Java Basics) April 2023
- Q Spiders (Full Stack Development in Java)
- · Simplilearn Data Science with Python

#### **Tech Profile**

GitHub: hhttps://github.com/Varunkrishna0804