# **Karthik P**

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**INDIAN** 

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2003/12/09

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github.com/Captain-Studious

# **Profile**

Motivated and passionate Computer Science graduate with a strong interest in software development and problem-solving. Familiar with core Java programming principles and object-oriented design, and eager to apply theoretical knowledge in real-world development environments. Comfortable working with code, collaborating with teams, and continuously learning new tools and technologies. Looking to kickstart a career where I can grow as a developer and contribute meaningfully to impactful projects.

#### **Skills**

# **Front End Development**

I can leverage my front-end skills to develop a beautiful UI-UX experience, by using the framework and languages I've learnt such as **REACT JS**,

## **Tailwind CSS**

## **Programming Languages**

- Java
- Python
- Java Script
- · Data Structure and Algorithms
- SQL
- OOP

# **Back End Development**

I've gained experience in back-end development by building project such as Library Management System, AI SAAS application by using Databases such as <u>Mango DB</u>, <u>Node JS</u>.

#### **Soft Skills**

- Problem Solving
- Documentation Skills
- Sound Communication Skills
- · Leadership skills

## Internship

**Sakha Global** 2024/11 – 2025/01

• Domain - Java Fullstack Development

• Had an opportunity to lean the functionalities of core java and advanced java.

**Scontinent Technology** 2023/11 – 2023/12

Domain- Full-Stack Development

Project - Sconti dashboard

**EXPA** 2023/09 – 2023/10

Domain- Character Improvement

Venue - CATC-2 at venkateshwara College

**Rapsol Technologies** 2023/07 – 2023/08

• Domain - OOPS programming using JAVA.

# **Projects**

AI SAAS Application 2024/07

AI Tools Platform

 An Al companion, which consist of features such as Al Image generation, Al Audio generation. Using OpenAl API's • Technologies - NEXT JS, Firebase, OpenAI APi

# Sign language interpretation System

Hand sign detection using open CV

- Designed an robust hand sign prediction system, which is capable of detecting hand sign in realtime
- Technologies Open CV, Keras, Numpy, Lable maping.

# **Library Management System**

2023/09

- Developed an web application which consisted of both admin, students Interface for college Library.
- Technologies MYSQL, XAMP, PHP

## **Certificates**

- Frontend development Coursera
- CS50- EDX

- JAVA programming NPTEL
- DBMS and ER Diagram Infosys Springboard

# **Education**

#### **SSLC**

Holy Angeles High School Percentage - 89.9% Board - Karnataka State Board

#### **PUC**

St Joseph Pre-University College Percentage - 87% Board - Karnataka Board

# **B.E - Information Science and Engineering**

Don Bosco Institute Of Technology CGPA - 8.6 CGPA Board - VTU

## **Declaration**

I hereby declare that information given above is true and completed to the best of my knowledge and believe that your organization will provide me the best opportunity to develop my career

**Karthik P** 

2023/11