# **SANTHOSH B**



(+91) 9384148760 santhoshmurali383@gmail.com in linkedin.com/in/santhosh-b-951b4022a github.com/SANTHOSH-MURALI

### **Education**

# **B.E.** Computer Science and Engineering

Karpagam Institute of technology, Coimbatore

(**2020 – 2024**) CGPA 8.05

# **Experience**

#### **Gateway software solutions**

Junior java developer

(07/2022 - 08/2022)

Coimbatore

- Learned the Industry coding standards, naming conventions, OOPS
- Git & Github, JAVA, OOPS

#### Certifications

## **Problem Solving(Basic, Intermediate)**

Hacker rank

### Java programming

Hacker rank

## Introduction to generative AI

Google

# **Database Management system**

**NPTEL** 

# **Projects**

### AI Based Career Recommendation system | Python, AI | ML (Feb 2022 – June 2022)

- Recommends up-skilling courses and relevant career opportunities based on the users behavior and interest.
- My role is to create the course and job dataset and train the ML model using content based and collaborative filtering.
- Project reached the finals of smart India hackathon 2022 Software edition.

# **Course Recommendation system** | Java, Web scrapping

(Oct 2023 – Mar 2024)

- A portal to analyze the current demands and trending jobs and provide suggestions to up-skill
- I worked in web scrapping module and recommendation module.

#### **Technical Skills**

#### **Achievements**

Java, Git, Github, SQL(Intermediate)	Smart India Hackathon 2022 Software Edition Finalist
	Won kamaraj award in 2019 with a scholarship
	Received 100% attendance for a streak of 3 years

# **Research papers**

# AI Based Career recommendation system

(April 2024)

ICETFE'24

• Presented the paper in the international conference on emerging trends in future engineering conducted in Dhanalakshmi srinivasan college of engineering

# **Soft Skills**

- Active Listening
- Patience & Empathy
- Communication
- Positive attitude