# **RASHMITHA HEGDE**

 $+91-7259040450 \parallel rashmithahegde30@gmail.com$ 

Udupi, Karnataka

Linkedin: https://www.linkedin.com/in/rashmitha-hegde-187880211

Github: https://github.com/Rashmitha-Hegde



### **SUMMARY**

Computer Science Engineering graduate with strong technical skills in Java, Python, and problem-solving. Passionate about leveraging technology for innovation and enhancing user experiences.

### **EDUCATION**

Bachelor's of Engineering – Computer Science & Engineering2019-2023Mangalore Institute of Technology & EngineeringCGPA: 8.42Senior Secondary (12th)2017-2019

Sri Bhuvanendra PU College,Karkala Percentage:81.3%

Secondary School (SSLC) 2016-2017

Jaycees English Medium School ,Karkala Percentage:94.5%

#### **INTERNSHIP**

DLithe Consultancy Services Pvt Ltd | Security Analyst, 1 month.

Projects: Brute-force attack, Malware attack, Exploiting Metasploit.

Technologies: Networking, Information Security. Gained Knowledge on Tier-1 level of cyber security.

## **SKILLS**

Languages : Java, Python, C.Interface : HTML, CSS.

Database : SQL.

**Tools** : MYSQL, Android Studio, Dev C++, Visual Studio Code

**Technologies**: Web Development.

## **PROJECTS**

## Machine learning project | Group of 4

September 2022-April 2023

The project objective is to develop a predictive crime occurrence model, identify high-crime areas, and create a personalized safe route recommendation system using crime dataset analysis.

## **Graphical Simulation of Sinking Ship**| **Group of 2**

June 2022-August 2022

Technologies: Dev C++

Developed a graphical simulation using Open GL functions to depict a ship collision with an iceberg and subsequent sinking.

### **Ecommerce Website | Group of 2**

December 2022-February 2022

Position : Lead Front-End Developer Technologies : Visual Studio Code, MySQL.

The project involved creation of an Ecommerce mobile application, wherein the front end was developed using Html and CSS.Back end development is done using Xampp MySQL. Worked primarily on the frontend development using HTML,CSS and led the team in backend development.

# **COURSES & WORKSHOPS**

- Android Development Workshop, Mangalore Institute of Technology & Engineering, 2022.
- Cyber Security Workshop by DLithe, Mangalore Institute of Technology & Engineering, 2022.
- Completed **NPTEL course on Programming in Java,** 2021.
- Completed Machine Learning for Everyone course, by Datacamp 2021.
- Completed course on **Introduction to cloud computing, Infosys Springboard** 2020.

# **ACHIEVEMENTS & ACTIVITIES**

- Participated in Zecoder coding competition conducted at MITE.,2021.
- GUVI certification on Step into robotic process and automation, 2020.
- Participated in 4.0 Tech Online BootCamp by CCBP,2021.