## KARTHIK RAVI

## **EXECUTIVE SUMMARY**

Master's student in Computer Science with relevant work experience seeking an opportunity to contribute and enhance my skills. Passionate about leveraging software development expertise and deepening my knowledge in machine learning to contribute to innovative projects.

### **CONTACT**

#### **Email:**

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#### **Phone:**

+46 767461576, +91 8838407547

#### LinkedIn:

https://www.linkedin.com/in/karthik0 967

#### **Portfolio:**

https://karthik0967.github.io/Karthik/

#### **SKILLS**

- Python
- Machine Learning
- Data Visualization
- Microsoft SQL
- HTML, CSS, JavaScript
- Django
- Git
- R

## **CERTIFICATIONS**

- Python Basic to Advanced
- Python For Data Science/Machine Learning
- Introduction to Machine Learning
- Deep Learning Webinar

## **LANGUAGES**

- English
- Tamil (Native)
- Hindi

#### WORK EXPERIENCE

## **Programmer Analyst**

Cognizant Technology Solutions, Coimbatore, India. 10/2022 - 06/2024

- Worked as full stack developer in multiple projects.
- Configured and maintained APIs in the .NET framework specifically tailored for the transportation and logistics sector.
- Developed scalable and efficient backend systems to handle large volumes of data, ensuring optimal performance and reliability.

#### Intern

Cognizant Technology Solutions, Coimbatore, India. 01/2022 - 07/2022

 Learned new web development tools. Got a chance to lead and work with a team and to build a project Blood Bank Management System based on .NET MVC technology.

## **Full Stack Web Development Intern**

Conevo Technologies Private Limited, Chennai, India. 06/2021 - 11/2021

- Completed training on various web development technologies.
- Created a tour booking website based on PHP as a full semester project.

### **EDUCATION**

# Computer Science, Master's Programme Linköping University

2024 - 2026

Linköping, Sweden.

## **B.** Tech Computer Science and Engineering Karunya Institute of Technology and Sciences

Coimbatore, Tamil Nadu, India.

2018 - 2022

CGPA: 7.29

### **PROJECTS**

- Heart Disease Prediction using Machine Learning
- Image Classification using Machine Learning
- Full Stack Tour booking website (Tourism)
- Personal Portfolio