## Karthika R

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2021-2025

2019-2021

2018-2019

## **OBIECTIVE**

B.Tech Computer Science Engineer with a solid academic background and practical experience in various technical domains, I aim to continuously improve and adapt my skills to become a valuable asset to my company. I am enthusiastic about applying my knowledge to real-world projects, collaborating with diverse teams, and creating innovative solutions that make a significant impact in the industry.

#### **SKILLS AND INTERESTS**

**Programming Languages** C, Python, PHP **Frontend Technologies** HTML5, CSS3

**Database** SQL

**Version Control System** Git, GitHub

**Soft Skills** Critical thinking, Active listening

#### **EDUCATION**

# University College of Engineering, Thodupuzha

B-Tech in Computer Science Engineering (CGPA- 7.38)

Nirmala Public School, Muvattupuzha

Higher Secondary (Percentage- 92%)

Nirmala Public School, Muvattupuzha

High School (Percentage- 95%)

**C**ERTIFICATIONS

Certification in Cyber Security And Ethical Hacking workshop by Aagneya Tech Camp 2022

#### **PROJECTS**

#### RIDESHARE CONNECT

• Developed a travels booking and ridesharing system using PHP, HTML, CSS and MySQL to facilitate easy and convenient travel experience for users.

### **TRANSUMDOCS**

• Developed TRANSUMDOCS, a web application using Python Django, HTML, CSS, Bootstrap, AJAX, and JavaScript, enabling efficient text extraction, summarization, and multilingual translation of PDF and image content, leveraging technologies like PyMuPDF, Tesseract OCR, Hugging Face T5, and Google Cloud Translation API.

## Positions of Responsibility

## **NSS** volunteer

Organized and participated in community service events promoting health, education, and environmental awareness, enhancing leadership and communication skills.