# GOKUL R

39, V A K Nagar , Arani, Tiruvannamalai , Tamil Nadu - 632301

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## Education

## Chennai Institute of Technology

NOV. 2021 – Present

Bachelor of Technology in Artificial Intelligence and Data Science

CGPA - 8.7

# Experience

Oasis Infobyte Aug 2023 – Sep 2023

Data Science Intern

- Engaged in diverse mini-projects, including Iris flower classification and sales prediction, to apply data science skills in an online setting.
- Led independent initiatives throughout the online internship, demonstrating self-sufficiency in project execution and delivering impactful results without formal team meetings.
- Developed proficiency in data analysis and machine learning, refining coding abilities and gaining practical experience in algorithm implementation.

# Cisco Netcad Academy

Aug 2023 - Sep 2023

Virtual Internship Program

• Engaged in a virtual internship program with Cisco, where I undertook courses covering a range of cybersecurity topics. This experience provided exposure to the fundamentals of cybersecurity, contributing to a broader understanding of the field.

# **Projects**

## Heart Disease Prediction | Python, JupyterNotebook

January 2023

• Employed machine learning, including K-means clustering, to predict heart disease likelihood, emphasizing its role in medical diagnostics.

#### Sri Ramanujar's Calculator page | HTML, CSS, JavaScript

August 2023

• Developed a reliable and user-friendly calculator application by implementing error-free arithmetic operations, showcasing strong problem-solving skills and a commitment to a seamless user experience.

# To Do TaskList | JavaScript, HTML, CSS

October 2023

- Developed a Task List app using HTML, CSS, and JavaScript, highlighting strong front-end web development skills. Implemented responsive design for seamless user experience across diverse devices.
- Leveraged JavaScript for dynamic task handling, enabling real-time updates and changes to the task list, demonstrating practical scripting capabilities for enhanced user interaction.

# **CERTIFICATIONS**

- Introduction to IOT
- Responsive Web Design
- CyberSecurity Specialization
- Machine Learning and Data Science

# • Web Development

# TECHNICAL SKILLS Languages: Python, Java, HTML/CSS, JavaScript, SQL

**Developer Tools**: VS Code, Eclipse, Google Colaboratory, **Technologies/Frameworks**: Linux, GitHub, React, git

# ACHIEVEMENTS

• Leetcode: 100+ Problems, 1410-Contest Rating, Rank-746,930

CodeChef: 260+ Problems, Problem Solver - Silver Badge, 1v1 Challenge Badge - Bronze Badge

HackerRank: 50+ Problems, contest Rank-27967