

# PRASHANNA A

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## ABOUT

Highly motivated and detail-oriented Master’s graduate in Computer Applications with foundational expertise in process improvement and data analysis. Seeking an opportunity to leverage analytical skills and optimize workflows, contributing to enhanced operational efficiency and business performance.

## EDUCATION

<b>SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE</b> Master Of Computer Application (MCA),	<b>DEC 2022 - JUN 2024</b>  CGPA: 7.32/10
<b>ACHARIYA ARTS AND SCIENCE COLLEGE</b> Bachelor Of Computer Science,	<b>AUG 2019 - SEPT 2022</b>  CGPA: 6.34/10
<b>SRI RAMAKRISHNA VIDYALAYA HIGHER SECONDARY SCHOOL</b> Pre-University (Computer Science),	<b>JUN 2018 - APR 2019</b>  Percentage:54 %

## PROFESSIONAL EXPERIENCE

<b>IN-PLANT TRAINING, LENOVO (India) Private Limited</b> Manufacturing Operations	<b>Puducherry</b> <b>JULY 2021</b>
<ul style="list-style-type: none"><li>Have Undergone In-Plant Training in Manufacturing Operations</li><li>Have displayed a professional Acumen in all sorts of manufacturing units and learned the usage of hardware.</li></ul>	

## PROJECTS

<b>PHISHING WEBSITE DETECTION,</b> Machine Learning – Large Dataset.	<b>Puducherry</b> <b>NOV 2023</b>
<ul style="list-style-type: none"><li>Developed a phishing website detection system using machine learning algorithms to identify and mitigate cyber threats. Leveraged features like URL analysis, domain authority, and content inspection to achieve high accuracy in distinguishing between legitimate and phishing websites.</li><li>This project stands out by integrating real-time URL analysis and domain reputation scoring, offering a robust defense against emerging phishing threats. Its machine learning model continuously improves by adapting to new phishing techniques, ensuring cutting-edge protection.</li></ul>	
<b>PERSONALIZED GPT,</b> Artificial Intelligence – Natural Language Processing - <b>Secured 3<sup>rd</sup> Prize in National level Hackathon</b>	<b>Puducherry</b> <b>FEB 2024</b>
<ul style="list-style-type: none"><li>Developed a personalized GPT-based chatbot application that leverages natural language processing to deliver customized user interactions. Implemented features for context-aware responses, enhancing user engagement and satisfaction through intelligent conversation handling.</li><li>Created a personalized GPT-powered application designed to provide tailored conversational experiences. Utilized advanced NLP techniques to customize responses.</li></ul>	

## SKILLS

**Developer Tools:** VS code, Github.

**Soft Skills:** Communication, Collaboration, Time Management, Leadership.

**Languages Known:** Tamil, English,French.

## CERTIFICATIONS

**INFOSYS** – Fundaments of Information security

**UIPATH** - RPA

**COURSERA** - Introduction to Data Analysis using Microsoft Excel [Coursera PR16FQ27BZL1.pdf](#)

**AWS ACADEMY** - AWS Academy Cloud Foundations.