# **SRI HARINI P**

## **B.E Computer Science**



## **My Contact**

73393502630

Tirunelveli

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https://github.com/harini2630

#### **Technical Skill**

- Python
- Core Java
- SQI
- HTML, CSS, Java Script
- Low-code App Development(PowerApps)
- Automated Testing in PowerApps
- Data Visualization & BI (Power BI)

#### **Tools**

- Microsoft PowerApps
- Power BI
- Tableau
- SharePoint
- Canva
- Microsoft Office (Word, Advanced Excel, PowerPoint)
- Figma
- Visual Studio Code

## **Education Background**

- BE Computer Science and Engineering in Coimbatore Institute of Engineering and Technology, Coimbatore, Tamil Nadu CGPA-8.14 (2021-2025)
- 12th Sarah Tucker Higher Secondary School,
- Palayamkottai, Tirunelveli 77.2% Result (2021)
- 10th Sarah Tucker Higher Secondary School, Palayamkottai, Tirunelveli – 81.65% Result (2019)

#### **Area of Interest**

- Data Analytics and Visualization.
- Business Intelligence using Power BI & Tableau.
- Front-end Web Development (HTML, CSS, JavaScript).

## Workshops

- Deep Driven Data Visualization using BI Tools.
- Data Science using Python. Fundamentals of Deep Learning.

#### **About Me**

As a B.E. Computer Science graduate from Coimbatore Institute of Engineering and Technology, I'm fueled by a passion for transforming innovative ideas into real world tech solutions. With a keen eye for web development, a growing fascination with machine learning, and handson experience from diverse academic projects and internships, I enjoy pushing the limits of what's possible. Always curious and eager to learn, I aim to refine my skills and contribute creatively to cutting-edge technologies in a collaborative professional environment.

#### **Project**

- **Chatbot using AI** With a focus of innovation & accessibility, Nanobot emerges as the quit essential assistant, meticulously crafted with learning experience.
- **Travel Website-Built using HTML, CSS** I create a Website front-end using HTML and CSS.
- Project Management Website Enabling users to upload college projects enriches our website, fostering collaboration and knowledge sharing. This addition enhances the platform's value by empowering students to showcase their academic work effectively within a structured project management framework.
- Automatic Vehicle Number Plate Recognition using Machine Learning - The project uses computer vision and Easy OCR to create an ALPR system that detects license plates in video frames and extracts text for applications like traffic management and law enforcement.
- Order Book Automation in Power BI Automated order tracking & analysis using Power BI. Improved data visualization & decisionmaking for the company.

#### Certificate

- Introduction of Deep Learning(Great Learning) UI/UX for Beginner (Great Learning)
- JavaScript for Beginners (Udemy) React JS (Scaler)
- Data Analytics (NoviTech R&D Pvt Ltd)

## Work Experience - Intern

Elgi Equipment Limited – [January 25] to [April 25]

- Developed and worked on Microsoft PowerApps applications.
- Implemented automated testing in PowerApps to enhance application reliability.
- Gained hands-on experience with Power Automate for workflow automation.
- Successfully completed a Power BI project, designing a dashboard for orderbook automation to streamline data visualization and decisionmaking.

Gradtwin Services (OPC) Private Limited - [May 25] to [July 25]

• Data Science Intern.