## HARIPRASATH M

#### **An Ambitious Engineer**

▼ TamilNadu, India
♥ github.com/Harii13

#### CAREER OBJECTIVE

 To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

## **PROJECTS**

#### E Commerce Webpage using JavaScript

**May 2024** 

- Developed a responsive e-commerce website using HTML, CSS, and JavaScript.
- Implemented dynamic product features like real-time search, filtering, and sorting.
- Built a functional shopping cart system and integrated secure payment gateways.
- Optimized web performance with techniques like minification and lazy loading.
- Ensured cross-browser compatibility and conducted thorough testing and debugging.

#### Real Time Noise Suppression using ML

**MAR 2023** 

- Developed a real-time noise suppression system using machine learning.
- Collect and preprocessed training data to train an RNN model.
- Designed and trained the RNN model to distinguish between noise and desired sounds.
- Implemented the system on various devices for enhanced audio quality in noisy environments.

## Employee Attrition system using IBM Cognos Analytics

- Implemented an employee attrition system using IBM Cognos Analytics.
- Collect and analyzed data on employee demographics, job satisfaction, and performance metrics.
- Identified root causes of high employee turnover and develop solutions, such as increasing training opportunities or adjusting compensation packages.
- Monitored and evaluated the effectiveness of the implemented solutions to improve retention rates and enhance workforce satisfaction and productivity.

## **CERTIFICATIONS**

Azure fundamental Microsoft Power BI Programming in HTML,CSS,JavaScript,React JS,Node JS



#### AREA OF INTEREST

Software Developer

Data Visualization

## **TECHNICAL SKILLS**

Problem Solving

**Critical Thinking** 

Adaptability

### PERSONAL SKILLS

Self Starter

Flexible&Adaptable

Leadership

## **LANGUAGES**

Oracle SQL HTML & CSS Java Script React JS Node JS



#### **EDUCATION**

# B.E in Electronics and Communication Engineering

84.3%

**2019 - 2023** 

♥ KLN College Of Engineering

**HSC** (12th)

70.5%

**2019** 

VHN Hr. Sec. School

SSLC (10th)

88.8%

**#** 2017

VHN Hr. Sec. School