



## POOJAHARINI L B

Engineering Graduate

### Contact



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### Education

2019-2023 | Bachelor's Degree  
Electronics and Communication Engineering  
**CGPA - 8.56 (Upto 8Th Sem)**

2018 | Ideal Higher Secondary School  
Anthiyur, Erode.  
**12th Standard - 86%**

2016 | Ideal Higher Secondary School  
Anthiyur, Erode.  
**10th Standard - 97.8%**

### Certifications

- NPTEL - Programming in **Java**
- Google cloud Certification** (Pursuing)
- Fundamentals of **SQL certification**

### Soft skills

- Leadership skills (Teamwork, Mentoring)
- Strong Communication
- Analytical skills
- Time Management
- Integrity

### Extra- Curricular activities

- Official member in **Green Eco Organisation Club (GEO)** in BIT Campus.
- Participated in **"The magical Wizard"** painting event at BIT and secured **Second place** in club event.
- Participated in symposiums and an active volunteer at college special events.

### Professional Summary

Dedicated and innovative software developer with a passion for creating dynamic and user-friendly Software applications, recently graduated , have hands-on experience in MySQL, Java and AWS. Seeking entry level position to kickstart a rewarding career in software-development and to bring innovative ideas to the table and leverage my skills to deliver and design high-quality, efficient, and visually appealing software web products.

### Projects

#### 1) Counterfeit Currency Machine for Visually challenged people.

**Duration : 1 June - 30th Oct 2022**

Mainly focuses on identifying the fake currency by visually challenged people by dealing with silver strips on currency note using the **Image processing techniques**. (**Tools used:** Matlab Image processing).

#### 2) Visualization and Forecasting stocks

**Duration: 1 Nov 2022- 31st March 2023**

The innovation deals with increasing the accuracy of the stock prediction using **ML algorithms (LSTM)** through **fundamental analysis** and can give the traders the best approach for their future prediction.

**Languages used in this Project :** HTML, CSS, JavaScript, Machine Learning Technique(LSTM), Training NN Model, MySQL (Dataset), AWS Cloud, Database Management.

### Technical Skills and Software

- HTML,CSS, JavaScript
- React(Fundamentals), Git
- JAVA - OOPS(Intermediate), C Programming
- Database - MySQL
- Data Structures & Algorithms ( Basics)
- Front-end Designing

### Areas of Interest

- Web Development (Frontend)
- Computer networking
- Database Design and Management

### Co- Curricular Activities

- EXPERIENCE**  
Completed my **Full-stack web development internship** at **Virtusa Consulting Services Pvt Ltd**(Duration: 13/02/2023- 13/05/2023)
- Filed patent entitled **"Counterfeit Currency Machine for Visually Challenged people"** (Application No: 202141009523, Docket No: 20193 dated 08.03.2021).
- Quarter Finalist in **"Swadeshi Microprocessor Challenge 2020"** organised by Ministry of Electronics and Information Technology Govt of India in 16th July,2021
- Participated in **"Tinkercad Circuit Designing"** event and secured **second pace** by designing **Smart blind stick** in Oct,2021.

### Languages Known

- Tamil
- English
- Telugu