# Parimalarangan P

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## **Professional Summary**

- Experience over 2 years in Web Development and Programming.
- Experience in building applications using Java such as
- Good at Problem solving and logical thinking.
- Completed over 18 courses in AWS Academy and Learnt all The functionality of AWS Cloud Computing
- Developed Website using Frameworks such as ReactJS and MongoDB.
- MongoDB & DynamoDB Basics Certified By Silicon Software Services
- Started the basics of ML and AI Which is involved in final year project.

### Skills

Programming Languages: Java | Python | C

Tools & Utilities: Git | Jupyter | Figma

Web Development: HTML | CSS | JavaScript | React.js | Cloud Computing

Soft Skills: Time Management | Consistent | Leadership | Communication | Adaptable | Creative | Curiosity

# Work Experience

### Re-Tech Solutions, Chennai.

04 Jan 2023 – 11 Jan 2023

#### Intern

- I worked in the intern Learning to get Input From Sensors and Processing them using Ardiuno programming and converting them into data tables was the task we performed.
- Skills Developed: IOT assessment and optimization, Team Collaboration, Adaptability, Analytical thinking, Attention to Detail and strategic planning.

#### Bharat Intern(Virtual), Chennai.

10 Mar 2024 – 10 Apr 2024

#### Intern

- This was a Self-paced intern where we were given task and we have to complete it within 1 Month period of time. I learnt MERN Development and Developed a Registration Form and a Blogging Website.
- Skills Developed: Web Development, Dynamic Webpage, Creative Designing, Self-Learning.

### Education

S.A Engineering College, Avadi.

B.Tech. in Information Technology(IT)

Aug 2021 – Jun 2025

CGPA: 8.6/10 till 5<sup>th</sup> semester

Marian Mat.Hr.Sec School, Chennai.

XII – HSC (CS with Mathematics)

Jun 2020 – Apr 2021

Percentage - 89.5%

X – SSLC Jun 2018 – Apr 2019

Percentage - 85%

**Project Work** 

• Project name: RFID-based Canteen System

**Description**: Using HTML,CSS and JS combined with PHP, We created a RFID-

based Canteen System that has 3 interfaces and A SQL base.

**Role** : Lead Developer

Project name: Web App Such as Registration form And Blogging Website

**Description**: Using HTML,CSS and NodeJS with MongoDB I created Registration

Form and Blogging Website For Barat Intern.

**Role** : Lead Developer

• Project name: TrashCleaner

**Description**: Using Python I created a Temp Files Cleaner for Windows

**Role**: Lead Developer

## **Awards and Certificates**

- Got 1<sup>st</sup> Prize For Paper Presentation at IGNITRON'24 held at Velammal Institute Of Technology.
- Got Best Paper Award in ICA5NT-2024 Conference Conducted by Velammal Institute of Technology.
- Topper in Ripe aptitude and soft skills training at college level
- Selected for ICT Youth talk 2022 Pre-finals.
- Organized our college symposium as the overall coordinator of our department.