

Ramasubramanyam Padmanabhan

Software Engineer

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PROFILE

An aspiring engineer with seeking a job in a competitive environment that will challenge me to push my boundaries and extend my knowledge in the field of **Computer Science and Engineering**. Having a strong ability to communicate to convey my ideas clearly and a basic knowledge in programming languages and web development.

PROJECTS

UrlNicknamer

- **Technologies used** : Angular , Flask , MySql
- Similar to Shorturl with extra unique features added
- User login and registration is provided for authentication

Comment Analysis

- **Technologies used** : Angular , Fastapi , Scikit-learn
- An ML based project which could classify or analyze the comments based on its intention
- Classifies social media comments as positive or negative

Sales Forecast

- **Technologies used** : Angular , Flask , Scikit-learn , MongoDB
- An ML project which provides the forecast of the sales of the product which could be uploaded

PROFESSIONAL EXPERIENCE

Kaar Technologies

Internship

12/2022 – 03/2023

Chennai, India

- A six month internship where basics of business process were introduced.

Brainery Spot

Internship

07/2022 – 07/2022

Coimbatore

- A short span of internship where basics of Web Development were introduced.

EDUCATION

B.E Computer Science and Engineering

Sri Eshwar College and Engineering

2020 – 2024

Coimbatore, India

HSC , SSLC

Bharathi Matriculation Higher Secondary School

2017 – 2020

Coimbatore, India

SKILLS

- Languages : Python , C
- Database : Mongodb , MYSQL
- Web development : HTML , CSS
- Framework : Angular , Flask , React*
- Tools : Git , VSCode
- Machine Learning : numpy , pandas , scikit-learn , matplotlib

INTERESTS

- Web Development , Machine Learning , Cloud Computing , Networking

CERTIFICATES

- Python : I completed a certification course in Python at DataCamp
- Java : I have completed a certification course in Java at NPTEL
- SQL : I have done a certification course in SQL at Hackerrank

AWARDS

Runner-up

Runner-up at Mini-project Expo conducted in college

Second Runner-up

State-level basketball tournament

ACHIEVEMENTS

Solved 1600+ programs in Skillrack

Solved 150+ problems in Leetcode of various difficulties.

Participated in weekly contests conducted by Leetcode

Participated in Codechef contests and achieved a 1 star rating.

PROFESSIONAL SKILLS

- Team Player
- Competitive Spirit
- Positive Attitude
- Time Management
- Multitasking

LANGUAGES

- English (R,W,S) , Tamil (R,W,S) , Telugu (S)