

Arun Karthik

Coimbatore, Tamilnadu, India

As a passionate and highly motivated fresher, my objective is to launch my career as a Software Engineer and become a valuable asset to a forward-thinking organization. Eager to apply my solid academic foundation in computer science and programming languages. I am committed to continuous learning and growth in order to excel in the dynamic field of software engineering



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[LinkedIn profile](#)

[Github profile](#)

[Leetcode profile](#)

[Geeksforgeeks profile](#)

[Portfolio Website](#)



EDUCATION

Master in Computer Applications

PSG College of Arts and Science-Coimbatore

Aug 2022 - Apr 2024 CGPA-8.2

B.sc Computer Science

PSG College of Arts and Science-Coimbatore

Aug 2019 - Apr 2022 CGPA-7.9

XII

Sri Ramakrishna Matric Higher
Secondary School-Coimbatore

June 2018-Mar 2019 504(84%)

X

Hilton Matric Higher Secondary
School-Tenkasi

June 2016-Mar 2017 485(97%)

SKILLS

Programming Languages: C++, Javascript

Database: My SQL, MongoDB

Frontend: HTML&CSS, Bootstrap, Gsap

Framewok: React, Next, Vue, Three

Backend : Node, Express

API : Firebase, Postman

Others: Data Structures & Algorithm, DBMS
Git&Github, REST API

WORK EXPERIENCE

DATA SCIENCE INTERN

Exposys Data Labs

May 2023 to June 2023

- Worked on a real-time project which predicts the profit of the companies by creating models and training those models to predict the profit using the given data.

WEB DEVELOPMENT INTERN

CodersCave

June 2023 to July 2023

- Designed a landing page using Html, CSS and JavaScript for an educational organization.
- Designed an online compiler which can compile the Html , CSS and JavaScript code and generate the related output.
- Designed an URL shortener with an user-friendly UI using API.

PROJECTS

PINIMAGES

Tech stack: MERN

A full stack website where user can add posts, likes and save them.

NEW FEATURE: User can add Contests, join contests and specify end date and time. User with highest likes by the end of the contest will be the winner. [Click here](#)

INTERESTS

- Full Stack Development
- Competitive Programming
- 3D Modelling using Three js

CERTIFICATIONS [Click here](#)

- The Complete SQL Bootcamp-**Udemy**
- The Ultimate React course 2023-**Udemy**
- Node.js, Express, MongoDB -The Complete Bootcamp-**Udemy**
- ChatGPT The Complete Guide-**Udemy**

PUBLICATIONS

- Impact of Ethical Hacking in Data Security IJSART-VOL9 ISSUE-10 OCT 2023

LANGUAGES

- English
(Professional Working Proficiency)
- Tamil
(Native or Bilingual Proficiency)
- Hindi
(Professional Working Proficiency)

MOVIE RATING USING API

Tech Stack: HTML, CSS , REACT

Built a site using REACT that fetches movie details from the OMDB API. [Click here](#)

PROMPTOMANIA

Tech Stack: Next,Tailwind,React

A full-stack application where user ready prompts are available. User can post new prompts. [Click here](#)

GSAP PORTFOLIO:Tech Stack: HTML,CSS,Js

Modern portfolio designed using GSAP. [Click here](#)

EXTRA-CURRICULAR ACHIEVEMENTS(BADMINTON)

- **FORMER JUNIOR WORLD NO 190**
- **FORMER INDIA NO 24**
- **FORMER JUNIOR STATE NO 1**
- **CM TROPHY 2023 -Gold**
- Bangladesh Junior International Series 2019 - Bronze
- Nepal Junior International Series 2020 - Gold