



https://github.com/arunpranav-at https://www.linkedin.com/in/arunpranavat/ https://arunpranav-at.github.io/PERSONALPORTFOLIO/



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5/11, MMTC Colony, Chennai - 61

### **EDUCATION**

Bachelor Of Technology (B.Tech - IT)

Chennai Institute of Technology | 2022 - 2026 CGPA - 9.66

## TECHNICAL SKILLS

- Python
- C
- ExpressJS
- C++ Java

PHP

- NextJS UI/UX
- HTML CSS
- Git
- JavaScript

- Flask
- API
- HTTP
- TCP/IP

- **NodeJS**
- - **Structures**
- Algorithms
- MySQL
- MongoDB
- Canva
- Figma
- **MS Office**
- G Suite

## LANGUAGES

**English** (Full Professional Proficiency) **Tamil** (Full Professional Proficiency) **Hindi** (Full Professional Proficiency) **Japanese** (Elementary Proficiency)

# CERTIFICATIONS

- The 2023 Complete Webdev Bootcamp
  - Udemy June 2023
- Cybersecurity Essentials
  - Cisco Networking Academy Feb 2023
- Introduction to Networks
  - Cisco Networking Academy May 2023

#### COMPETITIVE PROGRAMMING

Leetcode

https://leetcode.com/arunpranavat/ Solved 250+ problems

Codechef

https://www.codechef.com/users/arunpranavat Best Contest Rank: 1338 (Worldwide)

Skillrack

http://www.skillrack.com/profile/409684 Solved 300+ problems

Hackerrank

Python (5 Star), C++ (5 Star)

# ARUN PRANAV A T

Competitive Programmer | Full Stack Web Developer Aspiring Software Development Engineer Writer | Designer | Organizer | Orator | Creator

# **PROJECTS**

- RA Watts Solar Output Predictor
  - https://github.com/arunpranav-at/solar-output-predictor
  - Predicts the electricity generated by solar panel in any location & time
  - Made with Godot game engine, Python and Flask
  - One among the National Top 30 Projects in Google DSC Hackathon
  - Worked as a team and my contributions were on Python part
- **Spocal Quiz Assistant using Voice Recognition** 
  - https://github.com/arunpranav-at/SpocalQuizAssistantUsingVoice
  - Conducts a quiz contest which processes voice based answers
  - Made with Python Tkinter, Speech Recognition, Py audio
  - One among the Top Projects in CITCOS Exhibition at CIT Chennai
- · Profit's Movie Ticket Booking
  - <a href="https://github.com/arunpranav-at/Profits-Movie-Ticket-Booking">https://github.com/arunpranav-at/Profits-Movie-Ticket-Booking</a>
  - Authorizes users, provides movie information and books them ticket
  - Made with HTML, CSS, JavaScript and Google's Firebase
- The Tail Bite Snake Game
  - https://github.com/arunpranav-at/The-Tail-Bite-Snakegame
  - Allows users to play the traditional snake game famous in nokia phone
  - · Made with Python Pygame, Turtle, Tkinter
- Avvai Al integrated Voice-bot
  - Making with HTML, CSS, JavaScript, OpenAl API, Python, Flask, Google's Firebase, Speech Recognition, Py audio
  - Will engage in voice based conversation with users from various topics
  - Ongoing project which would soon be completed
  - Large language model with voice based conversational capability

# **TECHNICAL EXPERIENCE**

- Fullstack Development Intern
  - o Cloud Counselage Pvt. Ltd., July 2023 Present
- Web Development Intern
  - o Prodigy Infotech August 2023 Present
- Member
  - Google DSC Chennai Institute of Technology Nov 2022 Present
- Freelancer
  - Web development Oct 2022 Present

# **TECHNICAL ACHIVEMENTS**

- Google DSC Wow Hackathon (April 2023)
  - Top 30 National finalists April 2023, Kozhikode, Kerala
- Coding Ninjas Codekaze Contest (June 2023)
  - AIR 7885 in Round 2 after successfully clearing the Round 1 June 2023
- IET India Scholarship Awards 2023 (July 2023)
  - Among Top 3725 students to clear the online test out of 43,136 applications
- Techgig Code Gladiators Coding Round (July 2023)
  - Shortlisted for the grand finale after two rounds (semi finals, entry round)
- Flipkart Grid 5.0 Software Development Track (August 2023)
  - Cleared Round 1.1 and shortlisted for Round 1.2 August 2023