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<https://github.com/arunpranav-at>
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<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
- C++
- Java
- HTML
- CSS
- JavaScript
- Flask
- PHP

- ReactJS
- NodeJS
- ExpressJS
- NextJS
- UI/UX
- Git
- API
- HTTP
- TCP/IP

- Data 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**
 - <https://github.com/arunpranav-at/Profits-Movie-Ticket-Booking>
 - 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 - AI integrated Voice-bot**
 - Making with HTML, CSS, JavaScript, OpenAI 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**
 - Cloud Counselage Pvt. Ltd., - July 2023 - Present
- Web Development Intern**
 - 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

EXTRACURRICULAR

- Writing - Creative, Content, Documentation, Fiction, Report (Using MS Word, Google Docs, Notepad)
- Designing - Digital Art, Posters, UI, Wireframes (Using Canva, Figma, Microsoft Designer, 3D Paint, AutoCAD)
- Sports - Swimming, Badminton, Basketball, Track running and Chess
- Physical Art - Acrylic colors, Poster colors, Oil Pastels, Water colors, Pencil Shading and Canvas Board

SOFT SKILLS

- Communication
- Teamwork
- Problem-solving
- Critical Thinking
- Self Management
- Adaptability
- Leadership
- Creativity
- Emotional intelligence
- Management
- Organization

ORGANIZATIONS

- Google Developer Student Clubs
 - Member (Nov 2022 - Present)
- Lumos Magazine
 - Member (Nov 2022 - Present)
- Trojans
 - Member (Nov 2022 - Present)
- Codebees Coding Club
 - Member (Nov 2022 - Present)
- Ishoni Nihongo Japanese Club
 - Member (Nov 2022 - Present)
- Syenah E Learning Community
 - Co-Lead (May 2021 - Nov 2022)

PUBLICATIONS

- Worldly Treason (Scifi)
 - Lumos Magazine
 - <https://lumoscit.in/2023/01/25/worldly-treason/>
 - Jan 25, 2023
 - The story of a scientist who lost his grand-daughter in a future dystopian world.

OTHER EXPERIENCES

- **Writer and Designer**
 - Lumos Magazine - Nov 2022 - Present
- **Workshop Organizing Team**
 - Trojans - IT dept symposium, CIT Chennai - Aug - Sept 2023
- **Registration Team**
 - Trojans - IT dept symposium, CIT Chennai - Aug - Sept 2023
 - <https://www.linkedin.com/posts/arunpranavat>
- **Logistics and Finance Team**
 - Takshashila - Grand Techno Cultural Fest, CIT Chennai - March 2023
- **Content Team Co-Lead**
 - Syenah E-Learning - Jan 2022 - Nov 2022
 - https://www.instagram.com/p/CaAAPmOvuzu/?img_index=1

AWARDS AND HONORS

- **Top 30 National Finalists - GDSC Wow Hackathon**
 - Issued by GDSC Wow · Apr 2023
- **Third Prize - World Space Week Quiz Competition**
 - Issued by ISRO - Indian Space Research Organisation · Oct 2020
- **Second Prize - Elocution**
 - Issued by Airport Authority of India · Oct 2019
- **First Prize - Mahatma Gandhi Quiz Competition**
 - Issued by Department of Posts, India · Dec 2018
- **Gold Medalist - SOF National Science Olympiad 2018**
 - Issued by Science Olympiad Foundation · Apr 2018
- **Second Prize - Interschool Maths Expo**
 - Issued by Bala Vidya Mandir · Jan 2018
- **First Prize - Nuclear Energy Green Energy Painting Competition**
 - Issued by Rosatom Global · Apr 2017
- **Second Prize - World Cancer Day On the Spot Paint Contest**
 - Issued by Vasantha Memorial Trust · Feb 2017
- **Third Prize - Interschool Science Contest 2017**
 - Issued by Periyar Science and Technology Centre and B.M. Birla Planetarium, Chennai · Jan 2017

TEST SCORES

- **Joint Entrance Examination Advanced (JEE Advanced)**
 - Score: Cleared JEE Advanced · Aug 2022
- **Joint Entrance Examination Mains (JEE Mains) 2022**
 - Score: 93.01 (NTA Score) · Jul 2022
- **Senior Secondary School Examination 2022 (Class 12 CBSE)**
 - Score: 96.8% (484/500) · Jun 2022
- **National Defence Academy & Naval Academy Examinations (II) 2021**
 - Score: Selected for SSB · Nov 2021
- **Secondary School Examination 2020 (Class 10 CBSE)**
 - Score: 98.6% (493/500) · Mar 2020
- **Rashtrabhasha Praveen Uttaradh Examination**
 - Score: First Class · Aug 2017
 - Conducted by Dhakshina Bharat Hindi Prachar Sabha