

DHANANJAYAN KARTHIKEYAN

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Consistent student with expertise in Python, C, C++, and Java. Proven track record of developing innovative solutions for complex problems. Skilled in database design, algorithm development, and project management. Strong communication skills and ability to work effectively in a team environment. Passionate about continuously learning and adapting to new technologies to deliver high-quality software products. Seeking new challenges in a dynamic organization where I can utilize my technical skills to drive business growth.

Educations

HR. SECONDARY SCHOOL

Sri Vidhya Int Res School, 06/2021, Chennai
CGPA - 6.8%

BE-ECE

Easwari Engineering College, Present, Chennai
CGPA - 8.3%

Skills

- Python
- Java
- Verilog HDL
- Arduino Software(IDE)
- HTML,CSS,JS
- C,C++
- Hardware Networking
- Tanner tools
- Ardupilot
- Web Design

Internships

INTERN AT CHENNAI PORT

Implant Training, Chennai

Completed an internship at Chennai Port Trust in the communication domain, where I learned about radar and wired data transmission.

03/07/2023 to 19/07/2023

Courses

PYTHON PROGRAMMING

CSC,

VLSI DESIGN

Intershala Trainings,

C AND C++

CSC,

Activities

ROBOTICS

Gained knowledge on the fundamentals of robotics and electronic component control.

TEXAS INSTRUMENTS

Workshop,

Learned the workings of a microprocessor and had hands-on experience with ARM-based controllers.

SAE INDIA

Participated in an RC plane competition conducted across India by SAEINDIA.

EDA TOOLS

Workshop,

Gained knowledge about the frontend and backend processes of VLSI.

Experience

VOLUNTEER & EVENT ORGANIZER

Volunteered at Robo Line Follower and Futsal Event at our College symposium

EVENT HEAD

Conducted FIFA and Robo Line Following as event head at our college symposium.

Languages

- Tamil
- English
- Hindi
- Telugu

Hobbies

Playing video Games
Playing Chess
Cooking