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[aishwarya-3600](#)
[Aishwarya R D](#)
[Portfolio Website](#)

Aishwarya R D



OBJECTIVE

To explore software development skills, achieve professional excellence and meet the goals of the organization.

INTERNSHIPS

Full Stack Developer

Apr '21 - Present

ISRO

Develop databases in postgresSQL and front end using Drupal

EDUCATION

B.E.

Aug '18 - Present

Dr.Ambedkar Institute of Technology

currently in 6th Semester

8.44 CGPA (till 5th Semester) - 76.9%

12th

Jun '17 - Mar '18

Narayana PU College

Full time

85.5%

10th

Jun '15 - Mar '16

Sishu Griha English School

Full time

86.5%

KEY SKILLS

C

HTML/CSS

Python

Internet of Things

MySQL

Java

SELECTED PROJECTS

Movie Booking Management System

Developed a mini-project Movie Booking Management System, while primarily working on the backend database. The process involved detailed database design from the requirements, developing a logical design, normalization of tables, followed by their physical design. The resultant schema enabled a wide range of queries to be easily implemented by appropriate joins on the various tables.

Heap Sort

Implemented heap sort algorithm in C. All the constraints were checked and verified as a result of which an array of any size can be sorted using this technique.

Portfolio Website

Built a personal portfolio website during summer vacation in an attempt to learn Bootstrap, CSS, JavaScript.

<https://aishwarya-3600.github.io/>

Home Automation

Built a home automation system using Internet of Things(IoT) technologies which involves detecting motion, automatic switching on the lights and fans under certain conditions and detecting gas leakage. The project comes under IoT deployment level 1. It includes the Functional View Specification and the Operational View Specification for the domain.