Aleena Reji

SOFTWARE DEVELOPER

- ✉ aleenareji0307@gmail.com
- 💻 https://github.com/aleenareji5
- 🔗 aleena-reji-b94109205/
- 📞 +91 9995770307

PROFILE

Self-taught fast learner, results oriented student, utilizing skills in the IT filed to drive business goals. I am positive that my abilities and knowledge will help me perform my tasks to the best of my capability and prove beneficial to your esteemed organization.

SKILLS

Time Management

Critical Thinking

Problem Solving

Creativity

Leadership

TECHNICAL SKILLS

PYTHON LANGUAGE

- Data types and data variables
- Loops such as for loop and while loop
- **Iterators** such as lists, tuples, dictionaries, and sets
- **OOPS** concepts like inheritance, polymorphism
- Exception handling
- **Data structures and algorithms**

DJANGO FRAMEWORK

- Manage **Virtual Environment**
- **App creation**
- CRUD operation interface using **DJango Admin**
- **Django models**

STRUCTURED QUERY LANGUAGE

- **CRUD** operation
- String operations
- **Aggregate functions** like count,group by
- **Advanced data manipulation** such as joining functions
- **DDL, DQL, DML, DCL,** and **TCL**

FRONTEND

- **JavaScript, CSS and HTML**
- Designing and creating GUI components for the web
- Developed websites with Adaptive CSS and HTML 5

EDUCATION HISTORY

Bachelor of Technology   July 2019 -July 2023

College of Engineering, Vadakara

Academic Excellence with First Class
CGPA: 7.23

Higher Secondary School   July 2016 -March 2018

St. Mary's HS School, Kallanode

Academic Excellence of 89%

SSLC   March 2016

St. Mary's High School, Kallanode

Academic Excellence of 98%

EXPERIENCE

Besant Technology, Bangalore

Full Stack Developer Trainee

Through this role, I gained the valuable experience in software development methodologies and I was able to enhance my proficiency in Programming.

Pacelab, Kochi

Internship Trainee

During this tenure at Pacelab I served as Intern in Python Language.

CERTIFICATES

Event Ambassador in IEEE For Sustainable Future Summit

Participated in IEEE Women in Engineering Summit 2020

Women in Computing Representative of IEEE CS SBC CEV

PROJECTS

Python Projects

Snake Game

A Game that built in Python using Tkinter. It resembles the old game called 'Blockade'. The goal is to make the snake as large as possible before the game ends and the final score will be displayed.
Repo Link: https://github.com/aleenareji5/Snake-Game

Calculator

A simple calculator that built in Python using TKinter. The arithmetic operations such as addition, subtraction, multiplication, divison and modulus can be done depending upon the input from the user.
Repo Link: https://github.com/aleenareji5/calculator

Time Pass Game

A Number Guessing Game that built in Python. The randomly generated number has to be find out by the user within the guess limit. On each guess, some hints will be given to user.
Repo Link: https://github.com/aleenareji5/Time-Pass-Game

Frontend Projects

Snake Game

A Game that built using HTML, CSS and JavaScript. This game consist of two levels and it ends when the snake either moves off the screen or moves into itself according to the level player choose.
See Live: https://aleenareji5.github.io/SnakeGame/

Digital Clock

A digital clock that built using HTML, CSS and JavaScript. This will display the current time in IST. It is a 12-hour clock that will show whether it is AM or PM. Time function in the format of HH:MM:SS.
See Live: https://aleenareji5.github.io/Clock/

SQL Projects

Career Statistics Analysis of Sports Players

Gym Management Database