Rishi P

Email: riship.dev@gmail.com | **Phone:** 8925454984 | **GitHub:** https://github.com/riship-dev | **Location:** Chennai

Education

SRM Institute of Science and Technology	**Chennai, India**
• B.Tech in Computer Science & Engineering (CGPA as of Semester 5 – 9.24)	2021 – Present
Mahalakshmi Vidya Mandir	**Chennai, India**
• CBSE Grade 12 (Percentage – 82%)	2021
Sudharsanam Vidyaashram	**Chennai, India**
• CBSE Grade 10 (Percentage – 81%)	2019

Work Experience

ERP Developer Intern, Qube Cinema, Inc.   **1st Aug 2024 – 7th Sep 2024**

- Write SQL server store procedures for ERP.
- Write automation scripts using python.
- Technologies used: SQL Server, Python.

Courses

1. **Mastering Data Structures & Algorithms using C and C++** [Abdul Bari, Udemy].
2. **The Complete 2024 Web Development Bootcamp** [Dr. Angela Yu, Udemy].

Technical Skills

Languages:	JavaScript, C++, C, Python
Front-end Technologies:	React.js, HTML, CSS, EJS, jQuery
Back-end Technologies:	Node.js, Express.js
Databases:	PostgreSQL, MongoDB, SQL server, MySQL
Version Control:	Git, GitHub
APIs:	APIs, RESTful APIs
Development Tools:	Visual Studio Code, Postman
Skills:	Full stack Web Development, Data structures and algorithms, Object oriented programming

Projects

Portfolio Website | *HTML, CSS, JavaScript*   **2024**

- Started this project to test myself on HTML and CSS just after learning it.
- Showcasing myself, the websites and projects I created using a website.
- **Portfolio:** https://riship-dev.github.io/Portfolio **Repository:** https://github.com/riship-dev/Portfolio

Flappy Dragon the Game | *Python, PyGame*   **2023**

- A fun project I started to test my expertise on python.
- Utilises object-oriented programming and external libraries.
- https://github.com/riship-dev/Flappy-Dragon

Tic-tac-toe | *C*   **2022**

- A mini project I started to test my expertise on C just after learning it.
- Utilises various mechanisms like loops, conditional statements and functions.
- https://github.com/riship-dev/FirstCProject-TicTacToe

Social Media Application | *MongoDB, ExpressJS, React.js, Node.js*   **2024 - Present**

- User registration and login with profile picture upload.
- Users can post text and images, and view, like, and comment on others' posts.
- Friends can be added and removed.
- Responsive design with dark mode.
- https://github.com/riship-dev/social-media-application

Volunteering

Competitive Programmer	**CodeChef (College Club)**	**2022 - 2023**

- Participated in weekly contests.
- Organised club events.
- Weekly discussions, addressing each other's doubts.