

RISHI SENTHIL

rishisenthil.com | rishisenthilo@gmail.com

EDUCATION

SATHYABAMA UNIVERSITY

B.E IN COMPUTER SCIENCE

2021-25 | Chennai, TN

CGPA = 8.18

PON VIDYASHRAM (CBSE)

KG - XII

2006-2021 | Chennai, TN

X CGPA : 8.5

XII CGPA: 8.2

LINKS

Github:// [Rishi-1453](#)

LinkedIn:// [Rishi Senthil](#)

Instagram:// [Rishi Senthil](#)

Twitter:// [@Rishi](#)

COURSEWORK

ELECTIVES

Data Science

Data Mining

System Programming

(In associated with HCL)

SKILLS

PROGRAMMING

Over 3000 lines:

• Java • Javascript

• CSS • HTML

Over 1000 lines:

• C • PHP • React

Familiar:

• Salesforce • Github

• Oracle SQL • MySQL

PROBLEM SOLVING

COMMUNICATION

LEADERSHIP

ADAPTABILITY

TIME MANAGEMENT

PRESENTATION SKILLS

LANGUAGES

TAMIL

(Native)

ENGLISH

HINDI

(Basic)

EXPERIENCE

CDAC | PROJECT INTERN

Aug 2023 – Oct 2023 | Chennai, TN

- Optimized virtual machine resource allocation to improve performance and efficiency.
- Implemented security measures and monitoring to ensure VM protection and stability.
- Collaborated with team members to design and execute the VM deployment project.

HCL TECH | PROJECT INTERN

Jan 2024 – May 2024 | Chennai, TN

- Developed a user-friendly automobile selling web application utilizing HTML, CSS, and JavaScript to enhance customer experience and streamline the purchasing process.
- Implemented Formspree for seamless lead generation and secure customer inquiry management.
- Designed an interactive interface with dynamic content and visually appealing elements to showcase automobile features and attract potential buyers.

PROJECTS

AUTOMOBILE SELLING APPLICATION (Associated with HCL Tech)

Jan 2024 – May 2024 | Chennai, TN

- Integrated Formspree to seamlessly capture customer inquiries and purchase requests directly from the web application, enabling efficient communication and follow-up.
- Employed JavaScript to implement dynamic features like image carousels, interactive forms, and real-time data validation, ensuring a smooth and intuitive user experience throughout the purchasing process.
- Leveraged HTML, CSS, and JavaScript to design a user-friendly and visually appealing interface for showcasing automobile listings, highlighting features, and facilitating customer interactions.

VM DEPLOYMENT IN CLOUD SERVICE PROVIDERS

(In associated with CDAC)

Aug 2023 – Oct 2023 | Chennai, TN

- Created a web interface where users could easily select their desired virtual machine specifications, initiate deployment requests, and track the status of their orders.
- Enabled users to order virtual machines based on their specific needs, providing flexibility and scalability for their computing requirements.
- The system then facilitated the provisioning of virtual machines through the chosen cloud service provider (e.g., AWS, Azure, OpenStack), simplifying the process for users and reducing manual intervention.

CERTIFICATIONS

PWC RDBMS

PWC JAVA FUNDAMENTALS

PWC SALESFORCE

ORCALE OCI FOUNDATIONS ASSOCIATE

EDUCBA WEB DEVELOPMENT

RATATYPE GOLDEN CERTIFIED PRACTITIONER