



ROACH AMALAN S

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CAREER OBJECTIVE:

An innovative thinker where to make use of interpersonal skills to achieve goals of a company and to develop myself by keep on learning on new technologies and sharpen my skills.

Skills:

Technical skills:

- C
- Python
- MySQL
- Html

Soft Skills:

- Punctual
- Teamwork & Efficiency
- Responsible

Memberships:

- CSI-Computer society of India
- ISTE-Indian Society of Technical

Co-Curricular Activities:

- Workshop on SQL for Data Science -2021
- Webinar on Artificial Intelligence -2022

Extra-curricular Activities:

- Organized an online gaming tournament

Languages known:

- Tamil
- English

Hobbies:

- Volleyball
- Cycling
- Reading

Educational Qualification:

- **B.E – CSE (2019-2023)** **CGPA:8.8**
SRM Valliammai Engineering college, Chengalpattu
- **HSC (2018-2019)** **Per:80.5**
St. James Matric Hr. Sec School, Cantonment, Trichy
- **SSLC (2016-2017)** **Per:92.8**
St. Vincent Matric school, N. Kuttapattu, Trichy

Areas of Interest:

- Data Structures
- Artificial Intelligence
- Web Development

Certifications:

- AI-face recognition on Guvi tech (2021)
- Professional Grooming on Vac (2020)
- HTML Course for Beginners on Udemy (2022)
- C and Python course on Terv Academy

Mini Project:

- Stock Market Prediction using LSTM -Training and finding the value by using previous market datasets.

Internship:

- Pantech solutions (Data Science and Data Analysis-2022)

Publications:

- Stock market price prediction using LSTM
in IJCRT – May 2022