RAMESH KANNA E

Software Developer

rameshkannna123@gmail.com | +91 6382377009 | 11E, Karuppan st , Thiyagadurgam

EDUCATION

Karpagam Academy Of Higher Education   Coimbatore
Degree in Master's Of Computer Application   June2022 - present
Percentage: 90%

Bishop Heber College   Trichy
Degree in Bachelor's Of Computer Application   June 2018 - May 2021
Percentage: 70%

Mount Park Hr Sec School   Kallakuruchi
Computer Science HSC   June 2017 - May2018
Percentage: 85%

EXPERIENCE

GT Software Company | Back-End Developer Intern : Python , SQL   Coimbatore | Dec 2023 - Jan 2024

Completed 45 days internship in GT Software Company

Learn Popular libraries and frameworks such as Pandas for data manipulation , Numpy for Numerical computations and Flask for Web development .

Understand the fundamentals of SQL including querying databases, creating tables , modifying data, and retrieving information

Gain knowledge about various Database Management systems like MySQL, PostgreSQL Microsoft SQL Server

Clarozon Technologies | Intern ; JavaScript   Coimbatore | Aug 2023 - Sep 2023

Completed 15 days internship in Clarozen Technologies

Ability to solve coding challenges and real-world problems using JavaScript and got practical experiences in algorithms , data structures and debugging techniques

Understanding of JavaScript fundamentals like variables , data types , loops , and object-oriented programming concepts

SKILLS

Programming Languages: Python, C, HTML, CSS
Libraries/Frameworks: JavaScript
Databases: SQL

PROJECTS / OPEN-SOURCE

BITCOIN PRICE PREDICTION USING MACHINE LEARNING   *Python , Machine Learning*

Using Algorithms like ARIMA or LSTM Neural network to model the sequential nature of time series data , considering factors like past prices , volume .

Utilizing regression algorithms like linear regression or support vector machines to analyze various features and predict future price movement based on historical relationships

CERTIFICATIONS

- Completed SQL and Relational Database 101. - (cognitiveclass.ai courses powered by IBM Developer skills Network).
- Completed Python for data science - (cognitiveclass.ai courses powered by IBM Developer skills Network).

HONORS & AWARDS

Secured First Place in Zonal Level CHESS tournament

Won Second Prize in State level Debugging in PSG college