



Clare Maria Francis

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Objective

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges. And to seek a challenging position where I can learn new skills, expand my knowledge, and leverage my learnings. To get an opportunity to make the best of my potential and contribute to the organization's growth.

Education

- **Viswajyothi College of Engineering and Technology** 2020-2024
B.Tech in Computer Science and Engineering
8.25
- **Marygiri Public School** 2019-2020
Higher Secondary Education
75.6
- **Marygiri Public School** 2017-2018
High School Education
88.2

Skills

- Technical Skills: C, HTML, SQL,
- Soft Skills : Team Work, Hardwork , Commitment , Positive attitude
- Languages Known : English , Malayalam

Projects

- **Credit Card Fraud Detection**
I was one of the member of a team in developing a Credit Card Fraud Detection system using machine learning algorithms for final year major project. There we utilize classification algorithms such as RF, SVM and KNN. We trained and optimized predictive models to accurately identify fraudulent transactions .It uses python for front end, HTML for back end and MySQL for database management.
- **Crime Record System**
I played a pivotal role for mini project in developing a comprehensive Crime Record System aimed at facilitating law enforcement agencies in managing and analyzing criminal records efficiently. Leveraging technologies such as MySQL for database management ,PHP for backend development and HTML is used for the front end. The successful implementation streamlined data management processes, enhanced information accessibility, and contributed to more effective crime analysis and investigation.

Internships

- **Data Science and Artificial Intelligence**

Attended a one week internship at Keltron Knowledge Services in Kochi. During the internship, learned more about the field of Data Science and Artificial Intelligence with a particular focus on Machine Learning. Throughout the internship, I actively participated in workshops and seminars where I explored topics such as supervised and unsupervised learning, neural networks, and model evaluation.

Certification

- Coursera Certification on Programming for Everybody by the University of Michigan

Achievements

- CO-CURRICULAR: Participated for quizzes by UNAI and for coding competitions during the techfest, BODHI
- EXTRA-CURRICULAR: Member of Institute of Electrical and Electronics Engineers IEEE SB VJCET, Member of Geeks for Geeks Student chapter VJCET, Secured first prize for mime during arts fest, DRISHYA

Area Of Interest

- Web Development
- Database Management
- Data Science

Personal Details

- Date of Birth: 09/02/2002
- Nationality: Indian

Hobbies

- Embroidery and Craft
- Drawing
- Reading

Reference

- **Mrs .Dona Jose - Viswajyothi College of Engineering and Technology**
Assistant Professor , Computer Science and Engineering
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9567846525

Declaration

- I, Clare Maria Francis declare that above mentioned information is true and accurate to the best of my knowledge.

Name: Clare Maria Francis

Place: Ramapuram

Date: 18/6/2023