SUBIKSHA M

CONTACT

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CAREER OBJECTIVE

To work in a growing company where I can use my technical skills and problem-solving abilities to build useful solutions. To contribute to a growth-oriented organization by continuously learning and applying new skills to support its success.

EDUCATIONAL QUALIFICATION

- **B.E COMPUTER SCIENCE AND ENGINEERING**   **-Pursuing**
  CGPA - 7.99
  Kangeyam Institute of Technology,Nathakadaiyur.

- **HSC**   **(2021-2022)**
  Percentage - 83.3 %
  Punitha Amala Annai Matric Higher Secondary School,Vellakovil.

- **SSLC**   **(2019-2020)**
  Percentage - 92%
  Punitha Amala Annai Matric Higher Secondary School,Vellakovil.

TECHNICAL SKILLS

- Python
- C
- Power BI
- SQL
- MongoDB
- Microsoft Excel
- HTML
- CSS
- JavaScript
- React
- Express.js
- Node.js

PROJECTS

- **HR Analysis Dashboard Using Power BI**
  Analyzed employee data (department, gender, joining date) to track HR trends, using DAX measures to calculate total employees and gender distribution for impactful visuals.

- **Task Tracker Web Application**
  Designed and developed a full-stack task management app using React, Express.js, and MongoDB. Implemented features like add/edit/delete tasks, set deadlines, mark completion, and filter by status.

- **Expense Tracker- Web Application**
  Developed a responsive expense tracker using React.js with features to add, delete, and list transactions. Implemented dynamic UI and real-time balance updates for a smooth user experience..

- **Portfolio**
  Designed and developed my personal portfolio using HTML, CSS, and JavaScript to showcase my projects, skills, and resume built with the knowledge I gained through self-learning and hands-on practice.

INDUSTRIAL-EXPOSURE

- **Data Science Intern – SkillCraft Technology (October - November 2024)**
  Gained hands-on experience with real-world datasets for EDA, data cleaning, and pattern recognition.Implemented decision tree models and visualizations to extract actionable business insights.

- **Full Stack Development Training – Better Tomorrow (July-2025)**
  Gaining hands-on experience in building web applications using HTML, CSS, JavaScript, React, Node.js, Express.js, and MongoDB. Also worked with Git, GitHub, Postman, and REST APIs in an agile environment.

CERTIFICATIONS

- **Problem Solving Through Programming In C(November-2023)**
  Completed NPTEL's course on C programming, algorithms, and data structures.

- **Power BI Essential Training**
  Completed Power BI Essential Training, gaining hands-on experience with dashboards, DAX functions, and data modeling.

- **SQL Essential Training**
  Completed SQL Essential Training on LinkedIn Learning, covering database queries, JOINs, subqueries, and data manipulation using SQL.

ACHIEVEMENTS

Orator's Arena Club - Treasurer
Recognized for actively supporting treasury tasks, lending a hand with budgeting, tracking expenses, and helping ensure smooth and successful club operations.

CO-CURRICULAR ACTIVITIES

- **Hackathon (MSME) (October - 2024):**
  Designed an innovative safety chip integrated into women's accessories to enable quick emergency alerts and enhance travel safety during real-time distress situations.

- **Real-Time Bidirectional Sign Language Translator Using Machine Learning (May - 2025)**
  Presented at the AICTE AQIS Scheme National Conference on Innovative Trends in Science, Engineering, Technology, and Management, in Shri Venkateshwara Hi-Tech Engineering College

- **Coding & Dubbing Contest:**
  Enhanced technical and creative skills through participation at Sri Ramakrishna College of Engineering and HackerRank at Coimbatore Institute of Technology.

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Signature
M.Subiksha