

# Esvanth M

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leetcode.com/u/Esvanth•

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- Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

## Skills

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- Programming: Python, Java, C, PHP, JavaScript, Node.js
- Web Development: HTML, CSS, React, UI/UX Prototyping
- Databases: SQL, MongoDB
- Additional Tools: Data Analytics, IoT, Cybersecurity

## Work History

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| <b>Machine Learning Intern, Litz Tech Pvt Ltd</b>   | Dec 2023 |
| <ul style="list-style-type: none"><li>• Evaluated algorithm performance on benchmark datasets to guide informed decisions.</li><li>• Researched, designed, and implemented machine learning solutions, impacting 50+ users.</li></ul> |          |

## Education

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|---|-------------|
| <b>Bachelor of Technology, Information Technology</b>   | 2021 – 2025 |
| <ul style="list-style-type: none"><li>• Institution: M. Kumarasamy College of Engineering, Karur</li><li>• CGPA: 8.328/10.0</li></ul>                 |             |
| <b>Higher Secondary Certificate</b>   | 2020 – 2021 |
| <ul style="list-style-type: none"><li>• Institution: Green Park Matriculation Higher Secondary School, Namakkal</li><li>• Percentage: 85.13</li></ul> |             |
| <b>Secondary School Leaving Certificate</b>   | 2018 – 2019 |
| <ul style="list-style-type: none"><li>• Institution: Montfort Anglo Indian Higher Secondary School, Salem</li><li>• Percentage: 79.4</li></ul>        |             |

## Projects

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- **Agro Craft:** Designed and developed a web platform to connect farmers directly with buyers, eliminating intermediaries. Ensured fair pricing for agricultural produce while promoting transparency in transactions. The platform fosters better market access and financial sustainability for farmers.
- **Salesforecast For Time Series Generation:** Developed a time-series forecasting model to predict sales trends accurately. Utilized machine learning techniques to analyze historical data and generate actionable insights. Enhanced decision-making processes by providing reliable forecasts for inventory and revenue management.
- **Smart Web-Based Inventory Management System Using AI:** Developed an AI-powered platform enabling shopkeepers to manage inventory efficiently. Automated inventory tracking, demand forecasting, and online ordering to optimize stock levels. Improved operational efficiency by integrating smart analytics and real-time inventory updates.
- **AI Powered Customized Time Slot Delivery of Articles For Post Office Modernization:** This project utilizes Convolutional Neural Networks (CNN) and advanced routing techniques to enable customized time slot delivery for post articles, enhancing the efficiency and customer satisfaction of postal services. By integrating AI-powered systems, the solution optimizes delivery scheduling, ensures secure identification, and improves the overall customer experience.

## Accomplishments

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- Completed Japanese Language Proficiency Test N5 with a passing score.
- Achieved "Elite Badge" in NPTEL certification for IoT.

- Certifications: Data Analytics and Visualization (Accenture), Junior Cybersecurity Analyst Career Path, Foundational C sharp with Microsoft (Developer Certification), • Oracle Cloud Infrastructure 2023 AI Certified Foundations Associate (Oracle).

## Exposure

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- Secured 3rd place in Infocruise at Bit Lord, a technical event conducted by Kongu Engineering College in April 2024.
- Won the Best Idea Award in a competition conducted by MODA Taiwan, receiving a cash prize of NT10,000.
- Participated in the Raspberry Pi Workshop Conducted by Top Engineers (IIT Chennai).
- Participated in "Gaming Hackathon" conducted by MayaVerse Gaming Technology in March 2024

## Area Of Interest

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- Web Development
- Database Management System
- Operating System

## Languages

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- English: Advanced
- Tamil: Upper Intermediate
- Japanese: Elementary

## Hobbies

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- Gardening

## Personal Information

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- Father's Name: MOHAN KUMAR G
- Date of Birth: 09/15/03

## Disclaimer

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- I hereby declare that the above mentioned details are true to the best of my knowledge and belief.