

# KARTHIKRAJ S

SOFTWARE ENGINEER

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[GitHub](#) | [Linkedin](#)

## EDUCATION

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|---|---------------------------|
| <b>Zamindar Higher Secondary School</b><br>SSC Gendral<br>Percentage: 71%               | Thuraiyur<br>2018 - 2019  |
| <b>Zamindar Higher Secondary School</b><br>HSC Bio-Cs<br>Percentage: 81%                | Thuraiyur<br>2020 - 2021  |
| <b>Dhanalakshmi Srinivasan Engineering Collage</b><br>B.E Computer Science<br>CGPA: 8.0 | Perambalur<br>2021 - 2025 |

## SKILLS

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|------------------------|-------------------|
| Programming Languages: | C++, Python, Java |
| Libraries/Frameworks:  | React             |
| Tools / Platforms:     | Git, VS Code      |
| Databases:             | SQL               |

## PROJECTS / OPEN-SOURCE

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|--|------------------|
| <b>Weather Data Classification-Determining Humidity:</b><br>The ultimate goal of the project is to build a machine learning model that could find the futuristic humidity level(3pm)in air with the measure at present time(9pm) and calculate the accuracy.       | <i>Python</i>    |
| <b>Car Advertising - Determining Futuristic Sale</b><br>The Ultimate Goal of the Project built a Machine Learning Model that could Predict the Futuristic Sales of car Given its Current Sales   | <i>Python</i>    |
| <b>Smart Music Using Facial Recognition:</b><br>The present a music recommendation system that uses Facial emotion recognition to suggest songs Based on users Mood  | <i>Python</i>    |
| <b>Portfolio Website :</b><br>Developed a personal portfolio website to showcase work and professional experience. Implemented a responsive design featuring a main section with a professional introduction and action buttons, and integrated social media links | <i>HTML, CSS</i> |

## CERTIFICATIONS

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- Graphic Design Career Guidance Workshop - Artisto Picasso.
- Android Development - Codebind Technology.
- Android Development Intern(virtual) - CodeClause.
- Data Science Intern(virtual) - Renex.ai.
- AI: Transformative Learning with TechSaksham(virtua - Edunet foundation,AICTE.