





# Karthikeyan A

## Personal details

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 Chennai

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## Skills

- Python
- React JS
- JavaScript
- HTML CSS
- Java
- MySQL
- Django

## Competencies

- Communication
- Adaptability
- Project Presentation
- Management
- Collaboration

## Tools

- GitHub
- VS Code
- IntelliJ

## Languages

- Tamil
- English

## Profile

Aspiring to embark on an innovative and challenging career within a dynamic and expanding organization. Eager to leverage my skills and knowledge to contribute meaningfully to the company's success while fostering my own professional growth. Seeking a role that not only aligns with my abilities but also provides an environment conducive to continuous learning and development.

## Education

May 2019	May 2023	<b>BE Computer Science (83%)</b> Anjalai Ammal Mahalingam Engineering college - Tiruvarur
May 2018	May 2019	<b>HSC (70%)</b> St. Marcina's Matric.Hr.Sec.School - Thanjavur
Mar 2016	Mar 2017	<b>SSLC (85%)</b> St. Marcina's Matric.Hr.Sec.School - Thanjavur

## Internship

MAR-2022	<b>Code Bind Technologies (Frontend-Development)</b> Technology Used - HTML ,CSS ,JS <b>Key Responsibilities:</b> Designed and implemented the layout and aesthetics of the mobile phone advertisement page by utilizing clean and semantic HTML5 and CSS3. Ensured seamless cross-browser compatibility and implemented responsive design principles to guarantee an optimal user experience across diverse devices.
Aug 2023 - Oct 2023	<b>Merkat Intellect Technologies (Full stack developer )</b> Technology Used - HTML ,CSS ,JS, Python (Django) <b>Key Responsibilities:</b> Developed a Expense Tracker Web Application to help users manage their expenses, calculate their 6-month expenditure, and gain insights into their financial habits. It also includes income tracking to provide a comprehensive financial overview. The application will categorize expenses and display the calculated expenses in charts for better visualization.

## Projects

MAR-2022	<b>CROP PREDICTION AND CROP QUANTITY SUGGESTION BASED ON THE CHARACTERISTICS OF AGRICULTURAL ENVIRONMENT USING MACHINE LEARNING TECHNIQUES</b> <b>Key Responsibilities:</b> Designed and implemented a machine learning system that predicts crop yields and offers quantity suggestions based on the analysis of agricultural environmental factors.The project aimed to optimize agricultural practices by analyzing the characteristics of the agricultural environment.
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## Certificates and Training

Nov-2022	<b>Python Training:</b> Successfully completed Python course at log2Base2 Certificate ID: MTAPYN1659944063777
Dec 2023 - Present	<b>Java FullStack Development Training:</b> I am currently pursuing a Java Full Stack Development course at Greens Technologies,Chennai. Expected Completion Date: June 2024