

# KANNAN A

## Software Developer

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## Objective

Seeking a challenging role in a reputable organization to utilize my technical, database, and management skills for organizational growth while enhancing my knowledge of emerging IT trends.

## Professional Experience

### Menthee Technologies Pvt Ltd, Chennai, Tamil Nadu

*Software Engineer | April 2022 – Present*

- Designed and implemented RESTful APIs using ASP.NET Core Web API.
- Managed database operations with PostgreSQL and MySQL.
- Integrated AWS services and OpenAI into project workflows.
- Ensured code quality and CI/CD pipelines using GitHub.
- Analyzed user requirements and translated business needs into technical specifications.
- Developed clean, maintainable, and efficient code.
- Provided ongoing support and resolved production issues.

## Technical Skills

- **Frontend:** Angular, Next.js, JavaScript
- **Backend:** ASP.NET Core Web API, Golang, Python, Java
- **Database:** MySQL, PostgreSQL
- **Version Control:** GitHub

## Education

### VHNSN College, Madurai Kamaraj University

*Bachelor of Science in Information Technology | 2022*

## Projects

### HRMS (Human Resource Management System)

A secure platform for managing global employee data, tracking attendance, and streamlining HR tasks with workflows for approvals and alerts.

*Technologies Used:* Angular, ASP.NET Web API, MySQL

## **IMS (Inventory Management System)**

Tracks goods through the supply chain, integrating sales, production, purchase, and quality modules to optimize business decisions.

*Technologies Used:* Angular, ASP.NET Web API, MySQL

## **SAIGON**

AI-based job recruitment platform that conducts online interviews using AI video models for faster candidate selection.

*Technologies Used:* Next.js, Golang, PostgreSQL, AWS, GitHub, OpenAI