

# KAMESH G

Master of Computer Applications (MCA)  
SRM Institute of Science and Technology, Chennai

+91-8610417940

✉ kameshg2003@gmail.com

🌐 <https://www.linkedin.com/in/kamesh-g-046150283>

## OBJECTIVE

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Motivated and detail-oriented MCA student seeking an entry-level Software Engineer position to apply strong technical knowledge in software development. Passionate about building user-friendly software solutions and contributing as a dedicated engineer in a growth-oriented organization while continuously learning new technologies.

## EDUCATION

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### •SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

MCA – Computer Applications

2024 - 2026

Vadapalani, Chennai

### •SRM ARTS AND SCIENCE COLLEGE

B.Sc. Computer Science

2021 - 2024

Kattankulathur, Chennai

### •VETRI VIKAS BOYS HR SEC SCHOOL

H.S.C

2019 - 2021

Namakkal

### •VETRI VIKAS BOYS HR SEC SCHOOL

S.S.L.C

2018 - 2019

Namakkal

## TECHNICAL SKILLS

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- **Programming Languages:** Java, JavaScript, Python, SQL
- **Frontend:** HTML, CSS, JavaScript, React.js
- **Backend:** Node.js
- **Databases:** MongoDB, MySQL
- **Tools:** VS Code, Git

## PERSONAL PROJECTS

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### •Smart Finance Tracker

Developed a web-based personal finance management system for managing daily income and expenses.

- Allows users to record daily income and expenses, view transaction summaries, and analyze spending patterns using visual reports.
- Designed the frontend using React.js and developed the backend using Node.js.
- Used MongoDB for efficient data storage and management.

### •Emergency Management System

Developed a web-based emergency management system to assist users during emergency situations.

- Nearest Hospital Finder.
- Emergency Alert Messaging System
- Safety Tips and Precautionary Measures
- Technologies Used: HTML, CSS, JavaScript, React.js, Node.js, SQL

### •Vegetable Price Prediction

Developed a machine learning model to predict vegetable prices using historical market data.

- Performed data collection, data cleaning, and preprocessing for accurate predictions.
- Applied SVM (Support Vector Machine) regression to capture complex relationships between season, temperature, and past prices.
- Helped farmers, consumers, and businesses make informed decisions by forecasting future prices.

## CERTIFICATIONS

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- Backend Development Course - Courseinn Academy

## STRENGTHS

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- Active Listening, Self-Motivated, Problem Solving, Punctuality

## HOBBIES

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- Playing Cricket, Chess, Badminton.