

# Karan S

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## About Me

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I am an active learner with a strong passion for deep exploration. I consistently seek opportunities to expand my skills and knowledge. Curiosity drives my learning process and personal growth. I aim to contribute meaningfully—both independently and in teams. My goal is to create value through continuous development and impact.

## Education

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**B.E (Computer Science and Engineering)**, Saveetha School of Engineering, Chennai – Tamil Nadu  
CGPA: 8.1

**12th Standard**, MCC Hr. Secondary School  
Percentage: 76%

**10th Standard**, MCC Hr. Secondary School  
Percentage: 62.83%

## Experience

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**Flutter Developer**, Trinogenz Solutions Pvt. Ltd

- Worked as a Flutter Developer for a total duration of **1 year**.
- Spent **9 months** working for the client company **Ektar**, handling core mobile application development.
- Designed and developed secure mobile apps using Flutter for both Android and iOS platforms.
- Implemented biometric authentication, TOTP-based login, and reusable UI components for seamless user experience.
- Collaborated with backend and UI/UX teams to improve app performance, scalability, and code maintainability.
- Company website: <https://www.trinogenz.com/>

## Projects

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### Ekauth application

ektar Authenticator is your secure gateway to digital access. Designed for both personal and enterprise use, it generates time-based one-time passwords (TOTP) that protect your logins, approvals, and sensitive transactions—without the need for SMS or email OTPs.

### Bubble ID Card

An ID card that indicates and warns the user about social distance violations and alerts if others cross the safety limit. Built for user safety during COVID-19.

### E-Mart (Flutter Application)

Created an e-commerce application in Flutter for Android and desktop platforms.

### JavaBoi (Web and iOS Development)

Developed a learning platform for Java and quiz participation across web and iOS platforms.

## Technical Skills

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**Languages:** Dart, Swift, Java, HTML, CSS, SQL, PHP

**Software:** UI/UX (Figma), Visual Studio, MS Office, Android Studio

## Certificates

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- Credly — Introduction to Data Science (Cisco)
- Great Learning — Introduction to Artificial Intelligence
- National Level Technical Symposium

## **Extra Curricular**

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**Creative Pursuits:** Story Writing, Drawing

**Leadership / Volunteering:** Active participation in technical and creative events

## **Personal Details**

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**Father's Name:** Srinivasan R

**Date of Birth:** 18/09/2002

**Gender:** Male

**Languages Known:** Tamil, English

**Strengths:** Active Listener, Adapts to Environment, Hard Worker, Positive Attitude

## **Declaration**

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I hereby declare that all the information mentioned above is true and correct to the best of my knowledge.