# KARTHI KAYAN R

# CONTACT

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# SKILLS

- Flutter
- Dart
- Java
- JDBC (Connectivity)
- MySQL
- · Data Structure and Algorithms
- Mobile Application Development
- Problem Solving Techniques
- Figma
- C, C++ and Python
- Microsoft Office

# TOOLS

- VS Code
- Eclipse
- Android Studio
- GitHub

#### ACHIEVEMENT

I presented my college project, titled 'Intelligent Admissions: The Future of University Decision Making with Machine Learning,' to the Tamil Nadu Chief Minister. It was one of the 16 projects selected for presentation in the state.

# EDUCATION

Bachelor of Computer Application, 2020-2023

Arignar Anna Government Arts College , Villupuram

**CGPA: 7.7** 

HSC (12th), 2019-2020

John Dewey Matric Hr.Sec.School, Villupuram

Percentage: 60

#### **OBJECTIVE**

Highly skilled and passionate Software Developer with a BCA degree and a strong foundation in Software development. Seeking a challenging position in the software industry to utilise my expertise in creating innovative and user-friendly Software applications.

#### EXPERIENCE

# CI Global Technologies | Software Engineer Jul 2023 - Present | Chennai

- I worked on a project called Teapioca, which is a digitized menu item configuration application developed using Flutter.
- Teapioca is a store management application that organizes users, roles, and items, and sets different prices based on regions.
- Digital applications are used to view the items that have been created.

# **PROJECTS**

# **New Chat**

- I developed the 'WhatsApp Redirector' app, featuring a seamless chatting experience through QR code generation and scanning. I implemented a user-friendly interface, eliminating the need for registration or contact access. Additionally, I facilitated direct communication between businesses and customers, enhancing customer engagement. The app is uploaded on the Google Play Store.
- Flutter, Figma, Android Studio

#### Date and Time Calculator

- The Date and Time Difference Calculator is a handy app that allows you to calculate the duration between two specific dates and times. It provides a simple and efficient way to determine the time elapsed or the time remaining between two events.
- · Java, XML, Android Studio
- github.com/date\_and\_time\_calculator

# Hotel Room Management System

- The Hotel Management System is a command-line interface (CLI) application designed to streamline and automate various hotel management tasks. It provides hotel staff with a convenient and efficient way to manage room reservations, guest information, and other administrative tasks necessary for smooth hotel operations.
- Java, MySQL, JDBC, VS Code, MySQL Workbench
- github.com/hotel\_room\_management\_system