# RAVIWARMAN

## ANDROID DEVELOPER

## CONTACT

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5/108, MGR Street, P.N. Palayam , Cuddalore , Tamil Nadu

### SKILLS

Programming Languages : Java, Php.

**Development Tools**: Android Studio, GitHub. **UI/UX**: XML layouts, Material Design.

Data Storage: MySQL, SharedPreferences, Firebase.

 $\textbf{Networking}: \mathsf{Retrofit}, \mathsf{Volley}.$ 

IoT Technologies.

#### TOOLS

Android Studio

Macromedia - Dreamweaver

Visual Studio Code

Arduino IDE

## EDUCATION

# **BACHELOR OF ENGINEERING** 2017-2021 **Aeronautical Engineering**

Dhanalakshmi Srinivasan Engineering college in Perambalur with an overall CGPA 7.12.

#### **HIGHER SECONDARY**

2016 - 2017

St.Paul's Matriculation Higher Secondary School, Neyveli.

## SSLC

2014 - 2015

St.Joseph's Higher Secondary School, Cuddalore

## LANGUAGES

English

Tamil

#### PROFILE

To associate with an organization that promises a creative career in progressive environment so as to enhance my knowledge and skills in the state of new technology and be a part of the team that excels in work towards the growth of organization.

### WORK EXPERIENCE

# **Ormatrix**

October 2022 - present

## **Junior Software Developer**

## **Taxi Booking App**

- Designed UX/UI to enhance the visual appeal and usability of the app.
- Led the development and implementation of the app.
- Collaborated with a cross-functional team to design and implement features such as real-time tracking, secure payment options, and an intuitive user interface, resulting in a seamless and user-friendly experience.
- Conducted unit testing to ensure code reliability and participated in code reviews

#### **Driver Hub**

- Designed UX/UI to enhance the visual appeal and usability of the app.
- Led the development and implementation of the app
- Collaborated with a cross-functional team to design and implement features such as real-time tracking, secure payment options, and an intuitive user interface, resulting in a seamless and user-friendly experience.
- Conducted unit testing to ensure code reliability and participated in code reviews.

# **ORM Billing**

- Engineered a secure and user-friendly interface, ensuring a seamless billing experience for end-users and contributing to increased user adoption.
- Conducted comprehensive testing, identifying and resolving issues to ensure the app's reliability, data accuracy, and compliance with industry standards.
- Integrated advanced features such as inventory management, and real-time synchronization, enhancing the app's functionality and addressing diverse business needs.

## **IoT Project Assistance Experience**

 Provided guidance and support to college students in the development of various IoT projects, including a Weather Monitoring System, Door Lock System, and Greenhouse Monitoring.

## EXPERTISE

- Proficient in Java language for Android development.
- Android Studio: Experienced in using the official IDE.
- XML Layouts: Skilled in designing responsive user interfaces.
- Activities and Fragments: Proficient in creating and managing app components.
- UI/UX Design: Strong understanding of Android UI components and layouts.
  Networking: Experience with Retrofit/Volley for making network requests.
- Database: Familiarity with MYSQL and SharedPreferences.
- Firebase: Knowledge in using Firebase for authentication, databases, and cloud messaging.