# **RAVIKANT**









### **EDUCATION BACKGROUND**

B.Tech (Computer Science) - 7.69 CGPA



#### August 2018 - August 2022

#### **PROJECTS**

#### Intelligence Payment App (IPAY)

- Using IPAY customers just need to scan the barcode from the products then make items list by themselves and pay online. Just need to show the receipts at the time of exit from the departmental stores.
- Used Java for the backend and Firebase Realtime Database for the data storage of several departmental stores.
- Design UI by using Adobe XD.
- Implement RecyclerView with a custom
   Adapter to add and remove items from the list.
- Used Razorpay payment gateway for billing.
- Publish Research Paper at the 6th International Conference on Trends in Electronics and Informatics (ICOEI).

#### **Portfolio**

- Created single page portfolio web application using ReactJs, Javascript, HTML and CSS
- Used **useState Hook** for creating contact form and handler for handing the form
- Used React Router Dom library for easy navigate and avoid page refreshing
- Used React Lottie library for importing json based animation pictures
- Used React typical library for text animation

#### **TECHNICAL SKILLS**

Languages: C, C++, Java, HTML,

CSS, JavaScript.

Framework: Spring Boot

Libraries: ReactJS

**Tools**: GitHub, Git, Postman, Jira, Swagger, Adobe XD, Eclipse, Visual

Studio Code.

Database: MySQL

Operating System : Mac, Window.

## **WORK EXPERIENCE**

# Wipro | Project Engineer



- Working on a Singapore government project Land Transport Authority as a developer
- · Worked on SpringBoot project with Java
- Add Model mapper methods to reduce code
- Created admin portal using HTML, CSS & JavaScript
- Created multiple screens for dashboard using ReactJS
- Performed CRUD operation using Hooks in dashboard screen for maintaining customer data
- Used React Router Dom library for easy navigate and avoid page refreshing
- Used React Slick library for carousal component
- Fix bugs in get, post, put, and delete Rest API's
- Test Rest API's on Swagger and Postman
- Worked in **Agile** methodology
- Used the **Jira** tool to know more about bugs

#### Wipro | Oracle App Intern



- Created Library Management System using oracle.
- Used the oracle form builder to create a form for the app and oracle report builder to generate the report.
- Used MySQL to create database for the app.
- Created Book Issue, Return, and Renew Tables.
- Used PLSQL to write queries in the oracle form builder.
- Add Functionalities like auto-generation id, penalty calculation and LOVs for member id and member name

#### **CERTIFICATIONS**

**Web Development | April 2023** Udemy

Data Structures and Algorithms | Feb 2021 GeeksforGeeks

**UX Design Foundation | Jul 2021**Adobe

C/C++ Programming | Jan 2019
Ducat

HTML/CSS | Oct 2020

Progate