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# RAJAKARUNGAN J

Engineer

## PROFESSIONAL SUMMARY

I am looking for an opportunity to use my skills and abilities to make a positive impact on an it organisation. I am committed to continuous learning and willing to take on new challenges.

## EMPLOYMENT HISTORY

**SOFTWARE DEVELOPER** Apr 2025  
*Dindigul*  
*Soaring Act*

- ♦ Mobile App Developer in ReactNative and NestJs

## EDUCATION

**B.E COMPUTER SCIENCE AND ENGINEERING** 2020 - 2024  
*Gnanamani College of Technology*

CGPA: 7.73

**HIGHER SECONDARY** 2019 - 2020  
*R.C Higher Secondary School*

Percentage: 70%

**SSLC** 2017 - 2018  
*N.S.V.V Hr.Secondary School*

Percentage: 70.04%

## SKILLS

HTML, CSS, JavaScript, Java, React, ReactNative, NestJs,

## LANGUAGES

Tamil (*Native*), English.

## HOBBIES

- ♦ Video Editing
- ♦ Photoshop

## PROJECTS

### ***Library Management System Web Development***

Developed a responsive web-based Library Management System using HTML, CSS, and JavaScript. The application allows users to manage book records, perform search functions, and handle basic borrowing/return operations. Emphasized clean UI design and client-side scripting for smooth user interactions.

### ***Rapidly Random Exploring Trees For Improved V2V Communication Using Location Information***

Implemented in Java, this project applies the RRT (Rapidly-exploring Random Tree) algorithm to enhance Vehicle-to-Vehicle (V2V) communication by utilizing real-time location data. The system aims to improve route optimization and data exchange efficiency in intelligent transportation networks. Focused on algorithm design, path planning, and real-time performance.

## LINKS

LinkedIn: [www.linkedin.com](http://www.linkedin.com).