



# PRAVEEN R

SOFTWARE ENGINEER

## CONTACT

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## PROFILE

<https://github.com/praveenr5703>

[praveen-r-20913928a](#)

## TECH STACK

- Java
- data structures and algorithms
- My Sql
- Servlets
- JSP
- Ember.js

## SOFT SKILLS

- Teamwork
- Adaptability
- Positivity

## LANGUAGES

- Tamil
- English

## ABOUT

A final year Engineering student, who aims to work for a software company which provides the opportunity to improve skills and knowledge

## EDUCATION

### Sri Shakthi Institute of Engineering and Technology

CGPA - 7.61

Electronics and Communication Engineering

### Vivekanandha Vidhyalaya Matric Hr.sec School

- class - 12th - 80.2%
- class - 10th - 72.6%

## PROJECTS

### Task-Connect

- Task-Connect: A Console-Based Job Posting and Search System (JAVA and MYSQL) This system allows users to post and search for temporary or part-time jobs. Users can submit job details and contact information, while job seekers can filter available positions by location.

### ShopEase

- ShopEase - Created an e-commerce platform allowing registered users to buy and sell products. Implemented the front-end using Ember.js, back-end with Java Servlets, and MySQL for database management.

### RouteOptimizer

- RouteOptimizer - Developed a console-based route optimization application using Prim's Algorithm. Users can add different types of routes (e.g., pipelines, electrical, underground, or network connections) and optimize the distance between cities. Utilized Java for development, MySQL for data storage, and applied data structures and algorithms to solve the optimization problem.

## INTERNSHIPS

### Zoho, Incubation Trainee - [11/2024] - [3/2025]

- Participated in Zoho's incubation program, developing a ecommerce application using Java Servlets, JSP, Ember.js, and MySQL,SMTP