

MATHAN RAJ M

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Objective

To attain a challenging position where I can effectively contribute my skills as a software professional.

PROJECT EXPERIENCES

Company: klitech

Duration: 6 Months

Role: Software Developer

Project: Billing Software (Online and Offline Support)

Description:

- Developed and maintained a billing software solution with both online and offline functionality.
- Built front-end user interfaces using Angular, enabling dynamic and responsive user experiences.
- Integrated Diaxe IndexDB for offline data storage and automatic synchronization once online.
- Implemented CRT (Customer Receipt Token) code system for secure receipt generation and streamlined billing operations.
- Developed RESTful APIs using Spring Boot to handle backend logic, including CRT code validation and transaction storage.
- Collaborated with backend services to ensure data consistency across offline and online modes.
- Optimized application performance and ensured cross-browser compatibility.

Technologies Used: Angular, Diaxe IndexDB, Spring Boot, REST APIs, MySQL, HTML, CSS, JavaScript

Education

Bachelor of Computer Applications(BCA)

alagappa university, karaikudi,

2020 - 2022

74%

Diploma in Computer science Engineering (DCS)

MSPVL Polytechnic College,

Pavoorchatram,

Tenkasi

2016 - 2018

76%

HSC

Government Higher Secondary

School,

surandai.

2014 - 2016

60%

Skills

Programming Languages & Frameworks: Java, Spring Boot, PHP, Laravel

Web Technologies: Angular, HTML, CSS, JavaScript

Databases: MySQL, SQL Server

Version Control: Git

Responsibilities

- Designed and developed UI screens using Angular.
- Developed reusable components and services to enhance code efficiency.
- Participated in bug fixing and application optimization to reduce page load times.
- Built and maintained web applications using the Spring Boot framework.
- Wrote and implemented efficient, testable code.
- Involved in both functional and non-functional testing.
- Authored test cases for new features and validated implementation against them.

Personal Details

Date of Birth : 29-06-1999.

Languages Known : Tamil, English.

Marital Status : Single

Address : 18-06-22,Thirumalaiyandavar street,Sivagurunatha Puram,Surandai,Tenkasi (DT), Tamil Nadu.