

# BHUPALAN K

Seeking an entry-level position in Software Development where I can leverage my knowledge and skills to contribute to a dynamic team, gain practical experience, and further develop my professional expertise. Possesses a solid foundation in Java and web development. Eager to learn and grow in a supportive and challenging work environment, while making a positive impact on the organization's success.

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🔗 [github.com/Bhupalan-K](https://github.com/Bhupalan-K)

## EDUCATION

### B COM

Bharathiar University

06/2019 - 07/2022

Coimbatore, Tamil nadu

### SENIOR SECONDARY

SRC Memorial Metric Higher Secondary School

06/2017 - 05/2019

Erode, Tamil Nadu

## PERSONAL PROJECTS

### Contact Manager

- Developed a robust contact manager using Java, Spring Boot, and MySQL and Implemented CRUD operations (Create, Read, Update, Delete) for managing contact details.
- Learned to implement RESTful APIs for handling requests and responses. Enabling efficient data exchange between client and server
- Gained hands-on experience in connecting Java applications with MySQL databases, and understanding concepts of JDBC (Java Database Connectivity).
- Users can efficiently manage their contact details and can easily access and update information as needed.

### Chat Application

- Developed a chat application with sender and receiver module using Spring Boot and webSocket.
- Personal one-on-one messaging and group chats are supported via individual messaging and chatrooms respectively.
- Once a connection is established, we can exchange information endlessly until the connection is closed by the user.
- The message data is sent over the request channel to the response channel by the Message Broker. Used STOMP to send a message to a particular user

## WORK EXPERIENCE

### Java Developer Intern

NextGen Solutions

02/2024 - 03/2024

Cuddalore, Tamil Nadu

#### Achievements/Tasks

- Interned at NextGen Solutions where I learned to Implement CRUD operations and RESTful APIs using Java, Spring Boot and MySQL.
- Implemented CRUD operations (Create, Read, Update, Delete) for efficient management of MySQL databases.
- Improved application performance by 15% with efficient implementation of RESTful APIs for handling requests and responses.
- Gained hands-on experience in connecting Java applications with databases and concepts of JDBC (Java Database Connectivity).

## TECHNICAL SKILLS

Programming Language : Java

Frameworks and Tools : Spring Framework, Spring Boot

Web Technologies : JSP, Servlet, HTML, CSS

Database : MySQL

Version Control : GitHub

Others : API, Object Oriented Programming, JDBC

## SOFT SKILLS

Problem-solving and Analytical thinking

Expert attention to details

Self-learning

## CERTIFICATIONS

Full Stack Java Developer course

Appin Technologies, Coimbatore

Java Basics

LearnTube by CareerNinja

## LANGUAGES

English

Professional Working Proficiency

Tamil

Native or Bilingual Proficiency