



# Vidyadhar Shetty

## Software Developer

### My Contact

✉ vidyadharshetty01@gmail.com

☎ +91 7676775321

📍 Bangalore, India

🌐 [my-profile-plum-nine.vercel.app/](https://my-profile-plum-nine.vercel.app/)

### Soft Skill

- Java
- JavaScript
- React.js
- Hibernate
- Node.js
- Spring Boot
- Oracle SQL
- MySQL
- CSS3
- HTML5
- Problem solving

### Education Background

- Bachelor's in Computer Application  
*Mangalore University*  
2016–2019
- Pre-University Education – PCMB  
*Karnataka State Board*  
2014–2016

### About Me

Aspiring developer with a Skillset of Full stack technologies and various frameworks who is eager to transition into a Full-Stack developer role and ability to perform well in a team.

### Professional Experience

**Jspiders** : Java Full Stack

11/07/2022– present

#### Web Technologies :

- Cutting-Edge Front-End Development: Crafted captivating and highly interactive website clones using **HTML5**, **CSS3**, **Bootstrap**, and **JavaScript** for an outstanding user experience.
- Modern JavaScript Mastery: Demonstrated expertise in **ES6+ features**, utilizing arrow functions, template literals, and destructuring to write clean and efficient code.
- Sound understanding of core JavaScript concepts, including variables, functions, and control flow, enabling efficient **DOM manipulation** and asynchronous programming.
- **React** : Demonstrated expertise in React.js, building dynamic and scalable web applications with adaptability to embrace new technologies.
- React.js Proficiency: Demonstrated expertise in React.js, building dynamic and scalable web applications with adaptability to embrace new technologies.
- Efficient Development: Utilized React components, **life cycle methods**, **state management**, **Context API**, **hooks**, **routing**, and package managers for efficient development and high-quality results.
- React Performance Optimization: Skilled in optimizing React application performance through **code splitting** and **memoization** techniques.

#### JAVA :

- Showcased a formidable command of core Java technologies, consistently delivering rock-solid and efficient code solutions that exceed project requirements. Leveraged advanced expertise in **Java Collection frameworks** and **Multithreading** to optimize application performance.
- Transformed applications by seamlessly integrating RESTful APIs, elevating functionality and enabling seamless data retrieval.
- Cultivated unmatched proficiency in **JAVA Frameworks**, including **Hibernate**, **Spring IOC**, **MVC Framework**, and **Spring Boot**. Empowered projects with efficient development practices and upheld the highest coding standards.
- Proficient in utilizing Java frameworks to develop **REST APIs**.

# Projects

## ● OTT APP (buzz) :

- Developed a captivating movie application in React, showcasing expertise in front-end development.
- Implemented features like fetching movie data from APIs, creating dynamic UI components, and optimizing the user experience .
- Applied React's component-based architecture and state management principles for a robust and interactive movie browsing experience.
- Used Firebase Realtime Database for fetching the data.
- <https://buzz-topaz.vercel.app/>

## ● IMDB Movies :

- <https://imdb-ten-omega.vercel.app/>

## ● Weather App (mausam) :

- Developed a dynamic weather application and Implemented interactive features such as real-time weather data updates, location-based forecasts.
- Utilized RESTful APIs to fetch weather data from reliable sources and displayed it in a visually appealing manner.
- Implemented efficient state management techniques to handle data and application logic, improving the performance and responsiveness of the app.
- <https://mausam-mu.vercel.app/>

## ● ATM Machine Application :

- Overview of a full-fledged Automated Teller Machine to showcase overall ATM transactions.
- Developed a robust back-end using Java and JDBC.
- Utilized MySQL database to securely store user account information and transaction records.
- Integrated error handling and validation mechanisms to enhance the application's reliability and user experience.

## ● Language Translator :

- <https://translator-one-chi.vercel.app/>

## ● Bookhub :

- <https://kaksha-orcin.vercel.app>

## **Database Management :**

- Possess extensive knowledge of working with databases, including **SQL** and **MySQL**, ensuring efficient data management, retrieval, and optimal performance.
- Extensive knowledge in crafting complex **SQL joins** for seamless data integration.
- Proficient in **DDL, DML, and DCL operations**, ensuring data accuracy and security.
- Skilled in organizing databases effectively through **normalization** and utilizing the potential of **stored procedures** in SQL.
- Solid understanding of Relational Databases (RDBMS) and essential concepts like Constraints, Normalization, Tables, Grouping, Sub Queries, Functions, and more.
- Skilled in harnessing **Node.js, Express.js** modules, **streams**, and **middleware's** for API development.

## **Mother India Forming Pvt. Ltd. : IT Engineer**

01/10/2020-12/10/2022

- Proficient in utilizing **Power Automate** and developing custom **Power Apps** to streamline data analysis and enhance business processes.
- Developed two high-quality workflow solutions using Microsoft power automate.
- Used Sophos Central **UTM tool** to track and analyze cyber threats and vulnerabilities across the organization.
- Used **VMware** Virtual machines to run various Operating Systems and applications.
- Maintained the security and integrity of the software and web application.
- Debugged and Troubleshot code related to websites.

# CERTIFICATES

## ● **Java Full Stack Development - Jspiders**

-Full Stack JAVA Development, training in core JAVA, SQL, Web Technologies, Frameworks(Collection Framework, Hibernate, Spring, Springboot), Library(React JS).

## ● **React - The Complete Guide -Udemy**

- Successfully completed comprehensive React courses on Udemy, gaining in-depth knowledge and practical experience in React.js development.

# LANGUAGES

- English
- Kannada
- Hindi

# INTERESTS

- Graphics Adobe Photoshop
- Sports
- Music