

# CONTACT



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# **SKILLS**

# Programming Languages:

- Java
- JavaScript

# Frameworks & Technologies:

- Spring
- Spring Boot
- Hibernate
- . JSP/Servlet
- . J2EE

# Web Technologies:

- ReactJS
- Tailwind CSS
- HTML CSS
- Bootstrap
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## DataBases:

- MySQL
- PostgreSQL

# **EDUCATION**

# **B.Sc. Computer Science**Vidya Pratishthan's Arts, Science & Commerce College, Baramati.

Baramati, Maharashtra, India. 2018 -

2021

# M.Sc. Computer Science Modern College GaneshKhind, Pune

Pune, Maharashtra, India. 2021 - 2023



# Certification

### Java EE and Java Framework

-3RI TECHNOLOGIES

# **Project Development Using Java**

-Udemv

# **Java Programming Masterclass**

-Udemy

# PRATHAMESH DATE

# JAVA FULL STACK DEVELOPER

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# **SUMMARY**

Java Full Stack Developer with expertise in designing and developing scalable web applications and RESTful APIs using Java, Spring Boot, Hibernate, and PostgreSQL. Skilled in front-end development with ReactJS, JavaScript, HTML, and CSS, committed to clean architecture, optimized databases, and innovative problem-solving.



## **PROJECTS**

# **Shopping System**

- Technologies:
  - Frontend: ReactJS, JavaScript, Tailwind CSS
  - o Backend: Java, Spring Boot
  - Database: PostgreSQL
- Key Responsibilities:
  - Created a robust full-stack e-commerce application that offers smooth functionality.
  - To effectively manage administrator and user-specific features, I implemented rolebased authentication.
  - Designed a detailed admin panel to facilitate efficient management of users, products, and orders.
  - Enhanced system architecture to promote improved performance and scalability.
- Achievements:
  - Created and developed the user interface, encompassing both the front-end and the
  - Integrated backend functionalities to ensure seamless data flow and system operations.
  - Implemented features that allow admins to add, edit, and remove users, products, and orders
  - Provided a smooth interface for product browsing, cart additions, and purchases while regularly maintaining and optimizing the application for excellent performance.

## **Online Retail Shopping**

- Technologies: Java, Spring Boot, Hibernate, PostgreSQL Key Responsibilities:
- Key Responsibilities:
  - Developed efficient RESTful APIs to support CRUD operations, significantly improving data retrieval performance.
  - Optimized SQL queries with JSON parsing and Hibernate annotations, reducing query execution time and enhancing database efficiency.
- Achievements:
  - Design and implemented a layered architecture to ensure scalability and maintainability.
    - Controller Layer: Handled client requests and routed them to the appropriate services.
    - Service Layer: Executed core business logic and ensured smooth application functionality.
    - Entity Layer: Defined database models with Hibernate annotations, enabling seamless ORM (Object-Relational Mapping) integration.
    - DAO (Data Access Object) Layer: Facilitated effective communication between the application and the database.

# **Movie Ticket Booking**

- Technologies: Java, JSP/Servlet, JDBC, PostgreSQL
- Key Responsibilities:
  - Created an intuitive UI/UX for ticket booking, improving customer experience and simplifying admin management.
  - Oreated robust administrative tools for efficient management of movies and schedules
  - Architected a relational database schema for enhanced scalability and optimized query execution, ensuring seamless user interactions.
- Achievements:
  - Successfully added online shopping features, boosting user engagement and satisfaction.
  - Improved system scalability and usability, ensuring smooth and efficient interactions for end-users.