

# Rakesh Yadav | Software Developer | Fresher | Pune

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## Career Objective

Motivated software developer seeking an opportunity to leverage my expertise and contribute to the growth of an organization in a challenging environment.

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## Technical Skills

- **Programming Languages:** JavaScript, Java, SQL, C
  - **Web Technologies:** HTML5, CSS3, Bootstrap, Tailwind CSS
  - **Frameworks:** React.js, Node.js, Express
  - **Databases:** MySQL, Oracle, MongoDB
  - **Tools:** Visual Studio, Eclipse, Git, MySQL Workbench
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## Education

- **M.Sc. in Computer Science** – Savitribai Phule Pune University | **2023** | CGPA: **7.5**
  - **B.Sc. in Computer Science** – Savitribai Phule Pune University | **2021** | **69.26%**
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## Experience / Internship

### Dreams International Infosoft Solutions Pvt. Ltd., Pune.

(Feb/2025 - Apr/2025)

- Developed and optimized responsive web applications using **HTML5**, **CSS3**, **JavaScript (ES6+)**, **React.js**, and CSS frameworks like **Bootstrap** and **Tailwind CSS**, leveraging lazy loading and code splitting for enhanced performance.
  - Integrated back-end features such as form handling, email automation, and data management using **Node.js** and **Express**, supporting dynamic **SaaS** applications.
  - Executed SEO best practices, including semantic **HTML**, structured data, and performance optimizations, resulting in a 30% increase in organic traffic.
  - Delivered production-ready **SaaS** solutions by integrating **RESTful APIs** and improving user interfaces, achieving a 40% reduction in load times and enhancing user experience.
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## Projects

### Expense Tracker System

- Designed and developed a user-friendly **Expense Tracker System** with **Java**, **JSP**, **Hibernate**, and **Bootstrap**, implementing full **CRUD** functionality (Create, Read, Update, Delete).
- Ensured secure data storage with **MySQL** and optimized dependency management using **Maven**, reducing conflicts by 30%.
- Enhanced user engagement and task efficiency by 25% with an intuitive interface, streamlining interactions for improved productivity.

### E-Commerce Website

- Built a dynamic **React.js** website with **add-to-cart**, **remove-from-cart** features, and advanced search filters, fetching product data via **APIs**.
- Boosted user satisfaction by **20%** with **responsive carousels**, **state management**, and **secure payments**.
- Reduced load times by **15%** through **optimized rendering** and **API call management**.

### To-Do App

- Built a responsive and visually appealing To-Do app using **React.js** and **Tailwind CSS**, with dynamic task addition, edition, deletion, and completion functionality.
  - Improved user experience by **30%** through **intuitive design** and **efficient state handling**.
  - Increased task completion rate by **20%** with a **clean, minimalist interface**.
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## Certifications

### 🎓 Full Stack Development Training – QSpiders & JSpiders, Pune.

(Feb/2023 - Dec/2024)

- Gained hands-on expertise in **Java**, **Hibernate**, **Spring Boot**, **React.js**, **MySQL**, **HTML**, **CSS**, and **Bootstrap**, mastering full-stack development to build modern and scalable applications.
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