

# BALAJI RAUT

G mall-Manjari, Pune-412307, India

Mob: +91-9511626254    E-mail: [rautbalaji5661@gmail.com](mailto:rautbalaji5661@gmail.com)    [LinkedIn](#)    [Gitlab](#)

## Objective:

Seeking an entry-level position in the IT industry to apply my technical skills and knowledge while contributing to organizational success. Committed to continuous learning and professional growth in a dynamic and innovative environment.

## Professional Synopsis:

Skilled engineering graduate with practical experience as a web developer through various training programs and internships. Passionate about learning new technologies and contributing to the success of a dynamic organization. Proficient in core Java programming, C programming, and data structures. Strong knowledge of front-end development.

## Academic Qualifications:

- **Bachelor of Engineering (Computer Science)**  
**Institution:** JSPM Narhe Technical Campus, Pune  
**University:** Savitribai Phule Pune University  
**Year of Completion:** 2024  
**CGPA:** 9.18
- **Higher Secondary Certificate (HSC)**  
**Institution:** Sanjay Ghodawat IIT and Medical Academy  
**Percentage:** 81.09  
**Year of Completion:** 2020
- **Secondary School Certificate (SSC)**  
**Institution:** Silver Jubilee High School, Barshi  
**Percentage:** 93.40

## Technical Skills:

- **Programming Languages** : C, Core Java, Data Structure, JavaScript.
- **Database** : MYSQL, SQL.
- **Web Development** : HTML, CSS, Bootstrap, React JS, jQuery, JavaFX.
- **Other Skill** : OOP (Concepts, Implementation), Software Development life cycle, GitLab.
- **Tools** : Eclipse, visual Studio code, Android Studio.

## Projects :

### 1) Project Title: Web Designing Templates Collection

(Aug 2023 to Feb 2024)

#### Description:

Developed a series of web design templates with a focus on responsive layouts, user-friendly interfaces, and modern design practices. The templates covered a variety of website elements, such as navigation bars, hero sections, forms, carousels, grids, and footers, optimized for multiple devices using HTML, CSS, and Bootstrap. These templates provide a solid foundation for building fully functional websites with flexible design components, adhering to the best practices of web development.

#### Technologies used:

HTML, CSS, Bootstrap, jQuery, JavaScript.

## **2) Project Title:** Web Application with Dynamic Routing and Responsive Design (May to Aug 2023)

### **Description:**

Designed and developed a React web application using dynamic routing for easy navigation and efficient component rendering. Created responsive and user-friendly pages with features like navigation menus, hero sections, forms, carousels, and grids. Used HTML, CSS, and Bootstrap to ensure compatibility across devices and followed best practices to build reusable components for single-page applications (SPAs).

### **Technologies Used:**

React, HTML, CSS, Bootstrap, JavaScript.

## **3) Core2Web Library Project**

(Aug 2022 to Feb 2023 )

### **Description:**

"CORE2WEB" is a project developed in the C programming language that focuses on enhancing the learning experience for C concepts such as arrays and number patterns. The project utilizes Glade to create a user interface (UI) that allows users to interact with and visualize array elements, generate, and display different number patterns, and view relevant code snippets. Its objective is to provide an intuitive and captivating platform for individuals to explore and understand C programming concepts in an engaging manner.

**Role:** My role involved gathering all related information, including Arrays, string, and pattern codes, essential for the project's development. I have gained knowledge of C programming.

### **Technologies Used**

• C language • GTK • Glade • Git lab

### **Certifications/ Online Courses Completed:**

- JAVA Programming
- C Programming
- Data Structures and Algorithms
- Front-end Developer

### **Extracurricular Activities:**

- Volunteered for various college events, showcasing teamwork and organizational skills.
- Won the SE organized inter-department poster presentation competition.
- Volunteered and visited old age home "Ruturang Social Foundation" as part of social service activities.
- Actively participated in blood donation camps as an assistant.

### **Declaration**

I hereby declare that all the information given above is true to the best of my knowledge

Date-12/12/2024.

Place-Pune

Balaji Raut.