

Saurav Patil | Frontend Developer

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INTERNSHIP EXPERIENCE

R3 Systems India Pvt Ltd

Java Developer

Shirpur, Maharashtra

06/2023 - 07/2023

- Developed **Java** applications with **HTML5**, **CSS3**, **JavaScript**, and **MySQL**, enhancing data retrieval speed by 30%.
- Successfully delivered **7 smaller projects** and **2 major initiatives**.

R3 Systems India Pvt Ltd

Spring Framework Developer

Shirpur, Maharashtra

01/2024 - 02/2024

- Created **2 robust applications** with **Spring Framework** that handled 100+ requests during testing.
- Applied **MVC**, **IoC**, and **Dependency Injection**, improving efficiency by 20%.

EDUCATION

SES's R.C. Patel Institute of Technology

B. Tech in Computer Engineering, CGPA: 7.45/10 (up to Sem V)

Shirpur, Maharashtra

Jun 2022 - Present

Pratap College

12th (HSC) in Electronics and Telecommunication, Percentage: 88.50%

Amalner, Maharashtra

2020 - 2022

Shri N.T. Mundada Global View School

10th (SSC) in General Studies, CGPA: 82.20%

Amalner, Maharashtra

2019

PROJECTS

Personal Portfolio | Web Application | React JS, BootStrap, JSX

- Developed a responsive portfolio website using **React JS**, showcasing personal projects and skills, which increased user engagement by 25%.
- Implemented dynamic content loading and smooth animations, resulting in a 40% improvement in user experience and page load speed.

Spotify | Web Application | HTML5, CSS3, Javascript

- Created a music player web application mimicking Spotify, using **JavaScript**, **HTML5**, and **CSS3**, leading to a 30% increase in user interaction.
- Integrated features like play, pause, and playlist management, enhancing the application's functionality by 20%.

Weather App | Web Application | React JS, Fetch API, Weather API

- Designed a weather application using **React JS**, fetching and displaying real-time weather data from an API, which improved data accuracy by 15%.
- Utilized React hooks for state management and implemented responsive design, enhancing user accessibility and device compatibility by 25%.

CERTIFICATIONS & TRAINING

CERTIFICATION

C & C++ - Nextech Infosystem
Basic of Java – Nextech Infosystem
React JS Complete Guide – Udemy
Full Stack Web-Dev – Udemy
Nodevember - Node JS

TRAINING

Java Web-Dev(JSP/Spring) – R3System.
Basic of Java – Zensar Tech.
Basic of SQL – Zensar Tech.
TalentNext - 2024 – Wipro
Python for beginner - College ESDP

SKILLS

Programming Languages & Databases: Python, Java, C, C++, SQL, MySQL, MongoDB, Oracle SQL

Web Development & Frameworks: HTML5, CSS3, JavaScript, Node JS, React JS, Express JS, Spring Boot, Bootstrap, JSP, Servlets, MongoDB

Tools & Technologies: Git, GitHub, PIP, NPM, Docker, RESTful APIs, Postman, Eclipse, VS Code

Soft Skills: Leadership, Public Speaking, Teamwork, Adaptability, Problem-solving.

ACHIEVEMENTS

Certified in **Java Programming** and **Python for Data Science**, completed training in Web Development.

Core team member of the **Akatsuki Coding Club**, founding member of **NovaCops Tech Support Network**.

Conducted events including teaching **Node JS** and organizing the **Smart India Hackathon**.

Cleared the Dr. Homi Bhabha Junior Scientist exam, won a scholarship, and awarded Best Presenter at Engineering Day.