

Rupali Barnwal

Software Engineer

Experienced web developer with a proven track record of designing and implementing responsive websites and applications, resulting in a 20% increase in user engagement over 2+ years. Proficient in both front-end and back-end development, utilizing modern web technologies and frameworks. Skilled in translating client requirements into practical, visually appealing solutions through effective collaboration with cross-functional teams.

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📍 Delhi, India

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📞 9113475064

🌐 rupalibarnwalportfolio.netlify.app/

🐙 github.com/RupaliBarnwal

WORK EXPERIENCE

Junior Engineer

Acidaes Solutions Private Ltd.

04/2022 - 08/2023

Achievements/Tasks

- Implemented a **component-based** architecture using **React.js**, enhancing code modularity and maintainability, resulting in a **20%** reduction in development time
- Applied advanced **state management** using **Redux**, resulting in a more predictable and efficient data flow within complex **React applications**
- Seamlessly integrated **RESTful APIs** into the **front-end** architecture, **enhancing** data retrieval and contributing to a **25%** improvement in overall application functionality
- Executed thorough **testing** and debugging protocols, leading to a **20%** reduction in post-deployment issues
- Tech Stack:** HTML, CSS, JavaScript, Bootstrap, Reactjs, MYSQL, Oracle, Rest API, C#, ASP.net

Graduate Engineer Trainee

Acidaes Solutions Private Ltd.

04/2021 - 04/2022

Achievements/Tasks

- Built a visually appealing and **responsive user interfaces** using **HTML**, **CSS**, **JavaScript**, **ReactJs** to ensure an engaging user experience
- Applied **responsive design** principles, resulting in a **30%** improvement in **mobile responsiveness** and overall **accessibility** across various devices
- Tech Stack:** HTML, CSS, JavaScript, Bootstrap, Reactjs

Summer Intern

Highradius

04/2020 - 06/2020

Achievements/Tasks

- Created **full stack** web-based product and **deployed** an AI enabled Fintech B2B Cloud Application along with relevant **UI components** and backend design
- Tech Stack:** Reactjs, HTML, CSS, JavaScript, jquery, Python, MYSQL

Intern

Weesync Technology

12/2019 - 01/2020

Achievements/Tasks

- Developed and **maintained responsive websites** using HTML, CSS, JavaScript, and Bootstrap
- Tech Stack:** HTML, CSS, Bootstrap, JavaScript

EDUCATION

B.Tech (Computer Science Engineering)

Kalinga Institute of Technology(KIIT), Bhubneswar, India

05/2017 - 05/2021

CGPA- 8.64

SKILLS

HTML CSS JavaScript Bootstrap ReactJs

C++ MySQL Java NodeJs MongoDB

Oracle Rest API DBMS

Data Structures and Algorithm

ACHIEVEMENTS

Solved 400+ DSA problems on Leetcode, Geekforgeeks, and Hackerrank

PROJECTS

News Website

- Successfully **boosted** site traffic by **40%** through **responsive design** implementation, delivering an enhanced news consumption experience across devices
- Achieved a **30%** boost in **user engagement** by enabling seamless content discovery based on reader interests
- Tech Stack:-** HTML, CSS, JavaScript, ReactJs, BootStrap, API

Ecommerce Website

- Transformed the **user interface** and navigation of an e-commerce website, leading to a **40%** rise in user involvement and a 25% boost in online sales
- Improved the website's search functionality and recommendation algorithms, resulting in a **15%** rise in successful product discoveries and customer retention
- Tech Stack:-** HTML, CSS, JavaScript, Bootstrap, JQuery, php, mysql

Portfolio Website

- Designed and engineered a portfolio website with modern principles, boosting **user engagement** by **25%**. Resulted in a **20%** increase in professional inquiries
- Integrated **seamless navigation** and **interactive** elements, resulting in heightened online visibility and a **25%** uptick in professional networking opportunities
- Tech Stack:-** HTML, CSS, Javascript

CODING LINKS

Leetcode

<https://leetcode.com/rupali1797/>

Geekforgeeks

<https://auth.geeksforgeeks.org/user/rupalibarnwal1797/>

Hackerrank

<https://www.hackerrank.com/rupalibarnwal171>

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency