

RAHUL R BAGHEL

Ahmedabad

☎ + (91) 6352346133 ✉ rahulbaghel5720@gmail.com 🔗 linkedin.com/in/rahul-baghel 🌐 github.com/rahulbaghel007

Education

Sardar Vallabhbhai National Institute of Technology

Bachelor of Technology in Computer Science and Engineering

Dec. 2020 – May 2024

Surat, Gujarat

Experience

Software Developer Intern at Orcapod | *Remote*

Jan 2024

- Interning at Orcapod, actively involved in the development of websites using **.NET and SharePoint**
- Designing and implementing web applications utilizing **ASP.NET MVC/Web Forms, HTML, CSS, JS, JQuery**,

Projects

EZHousing 🌐 | React, Redux Toolkit, JavaScript, Bootstrap, Node JS, Express JS, MongoDB, JWT

July 2023

- Developed a **fully functional Modern Real Estate Marketplace** with a sleek design and high performance.
- Implemented key features: **Searching** for homes, **Filtering** with respect to different parameters, email messaging, and **secure data encoding/decoding**. Ensured a **user-friendly** interface with **intuitive navigation**
- **Enhanced security** measures with **bcryptjs encryption** and **implemented user authentication** using **JSON Web Token**. Incorporated **CRUD operations** for efficient management.

Plasmic 🌐 | TypeScript, NEXT-JS 14, Tailwind CSS, Shadcn, LiveBlocks, Fabrics.JS

May 2023

- A **minimalistic Figma clone** to show how to add real-world features like live **collaboration with cursor chat**, **comments**, **reactions**, and drawing designs (shapes, image upload) on the canvas using **fabric.js**.
- Enabled **Customization of design elements** and freeform drawing.
- Implemented **Comment Bubbles** for targeted **communication on design elements**.
- Integrated a **History feature for chronological tracking of changes**.
- Provided functions for managing design elements (**delete, scale, move**) and exporting the canvas.

...Other Projects 🌐 | *Portfolio*

May 2023

Certification

Amazon ML School'23 🌐

Sep 2023 – Oct 2023

Machine Learning Trainee

Remote

Acquired robust machine learning proficiency, fostering the development of predictive models and data-driven solutions through hands-on learning and collaboration with Amazon's Data Scientist and Applied Scientist teams.

Advance and Basic React course — Coursera 🌐

Dec 2023

Remote

Skills

Computer Fundamental: Data Structures and Algorithms, DBMS, Operating System, Object-Oriented Programming
Programming and Additional C, C++, Python, Git, Github, Mathematical Aptitude, Logical Reasoning
Technologies/Frameworks: **Certified** React JS, Tailwind CSS, Bootstrap, Firebase, WebRTC, Redux Toolkit, Node JS, Express JS, MongoDB, SQL
Soft Skills: Problem Solving, Communication, Management, Learning Attitude, Team Work

Achievement

- Solved **250+ problems** on Leetcode, CodingNinjas, GFG, and Codechef.
- Secured **Global Rank of 212** in AUG23D at CodeChef. 🌐
- Secured **Global Rank of 1103** in Starter 88 DIV4 at CodeChef. 🌐
- Participated in **various coding challenges and competitions** by Flipkart, Xiaomi Ode2Code 3.0, FliPR, etc. 🌐
- **Coding Profiles** </>: LeetCode 🌐, CodeStudio 🌐, InterviewBit 🌐

Position Of Responsibility

National Cadet Corps — Sergeant

Dec 2020 – May 2023

Sparsh — Gujarat's largest Cultural Fest - Head of Developer

March 2023 – April 2023

ATPAC—Alumni and Training Placement Affairs Council:Head of Intrigue

August 2022 – April 2023