

Asad Alam

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github.com/aligasad

Professional Summary

Self-taught and passionate Web Developer with hands-on experience in building responsive and dynamic websites using React and Firebase. Proficient in both frontend and backend integration, and capable of handling complete website development independently.

Experience

Web Developer, Zaphira Organic Farms (OPC) Pvt. Ltd. July 2025 – Current

- Built and deployed a responsive e-commerce website using React, Firebase, and Tailwind CSS with full authentication, cart, and order features; handled entire development cycle end-to-end. [zaphira.app](#)

Java Programming Intern, Motion Cut June 2024 – July 2024

- Customised my application and ran automated tests to ensure it rendered properly.
- Developed a Hospital Management System using Java and SQL. Improved patient data retrieval time by 40 percentage and optimized overall efficiency. [github.com/aligasad/Hospital-Management](#)

Front-End Engineering Virtual Internship | Skyscanner (via Forage) April 2025

- Worked as a Frontend Developer, building a dynamic travel date selection page using React and the Backpack UI library. Followed an Agile workflow and applied version control using Git during development.

Projects

E-Commerce Web Application [ecommerce.app](#)

- Tech Stack:** React.js, Firebase (Authentication, Firestore, Hosting), Razorpay
- Built a full-featured ecommerce web app with **user authentication, product listing, cart checkout flow, and Razorpay payment integration**. Implemented admin panel **admin panel**, used **Firestore** for real-time data.

Portfolio Website [asadalam.info](#)

- Developed an interactive portfolio website showcasing 15 diverse projects, implementing HTML, CSS, and JavaScript to enhance online visibility while attracting five new clients within the first month of launch.

WorkWhiz [workwhizapp.in](#)

- Responsive job-matching web app for skilled workers.
- Stack: React (Frontend), PHP (Backend), MySQL (Database)

Certifications

HTML, CSS : Sololearn, Certificate id - CT-TF6YQNIU **CSS : Sololearn** Certificate CT-TF6YQNIU

Problem Solving : HackerRank Certificate - 6C8550DCC360

Java : HackerRank Certificate - 0C3FA0C07343

JavaScript : HackerRank Certificate - 0C3FA0C07343 **SQL : HackerRank** Certificate - 0C3FA0C07343

Education

Integral University, Lucknow | B.Tech in Computer Science September 2022 – May 2025

- GPA: 7.0/10.0

University Polytechnic AMU, Aligarh | Diploma in mechanical engineering. September 2018 – May 2021

- GPA: 7.4/10.0

AMU City High School | 10th April 2016 - May 2017

- GPA: 7.4/10.0

Technical Skills

Languages: HTML5, CSS3, JavaScript (ES6+), Java, MySQL

Frameworks and Libraries: React.js, Tailwind CSS, Bootstrap

Backend: Firebase (Firestore, Auth, Hosting), PHP

Tools: Git, GitHub, IntelliJ IDEA, Figma, VS Code

Concepts: OOP, Data Structures, Algorithms, REST APIs, JWT, Agile