

# Muhammad Hasnain

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GitHub: [//Hasnain](#)  
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Portfolio: [Hasnain](#)

## EXPERIENCE

### OffensioX, Remote — IT Operations Intern

July 2024 - August 2024

- ❖ Task 1: Optimize LinkedIn Profile
- ❖ Task 2: Build a simple welcome (landing) page with a navbar
- ❖ Task 3: Made a Career Page for the OffensioX website

## PROJECTS

### Analog Clock — Next.js

- ❖ Created a real-time analog clock in React with Tailwind CSS, dynamically updating hour, minute, and second hands.
- ❖ Used useEffect for efficient interval management, ensuring smooth updates every second.
- ❖ Applied CSS transformations for hand rotations, enhancing visual appeal with a custom clock face.

### Email Validator — Next.js

- ❖ Developed an email validation app using React and Next.js, allowing users to input their email for real-time validation.
- ❖ Implemented asynchronous API calls to fetch validation results from an external service, displaying results dynamically in the UI.
- ❖ Integrated a responsive navigation menu with a mobile-friendly design, enhancing user experience across devices.

## SKILLS

**Languages:** HTML, CSS, JavaScript, TypeScript  
**Frameworks:** TailwindCSS, Next.js  
**Technologies:** GitHub, MS Office

## HOBBIES

**Youtube:** Educational based videos

## AWARDS

**Amazon Virtual Assistant –**  
E-Comrades

## EDUCATION

**Cedar College, Karachi — A Levels**  
2020 - 2022

**Subjects:** Mathematics, Accounting, and Business Studies.

**PIAIC, Karachi**

2024 - Present: Agentic, and Robotic AI Engineer