

# KAZI SADIA

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 <https://www.linkedin.com/in/kazi-sadia/>

 <https://turinsadia.github.io/> |  <https://github.com/TurinSadia>



## CAREER OBJECTIVE

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I am seeking a full-time position as a **Frontend Website Developer** where I can utilize my skills in **HTML5, JavaScript, TailwindCSS, React.js, Next.js, and TypeScript** to build modern, responsive, and user-friendly web applications. With hands-on experience in component-based design, state management, and API integration, I am passionate about creating clean, maintainable code and intuitive user interfaces that enhance the overall user experience.

I aim to work in a collaborative and innovative team environment where I can continuously learn new technologies, follow best practices in front-end development, and contribute to building scalable, high-performance web solutions. My long-term goal is to grow into a **Senior Frontend Engineer**, contributing to impactful digital products that solve real-world problems and improve business outcomes.

## EXPERIENCE

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**JR. SOFTWARE DEVELOPER (FRONT-END) - Intern, SIMEC SYSTEM LIMITED**

05/06/2024 –  
05/09/2024

**Key Technologies:** JavaScript, Tailwind CSS, React.js, Next.js, TypeScript

- Assisted in developing and maintaining scalable, responsive front-end applications using **React.js** and **Next.js**.
- Worked with RESTful APIs to fetch and display dynamic content.
- Utilized **Next.js features** like SSR (Server-Side Rendering) and routing for improved performance.
- Knowledge about Git/Github.
- Focused on improving UI/UX consistency, accessibility, and performance.
- Gained familiarity with **backend development basics** (on progress).

## SKILLS

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### TECHNICAL SKILLS

- **Core:** HTML5, CSS3, JavaScript (ES6+)
- **Frameworks:** React.js (hooks, state, routing), Next.js (SSR, SSG, performance)
- **Styling:** Tailwind CSS, CSS Modules, Styled-Components
- **Version Control:** Git & GitHub
- **APIs:** RESTful APIs, JSON handling
- **Optimization:** Lighthouse, Chrome DevTools, lazy loading, code splitting, image optimization

### SOFT SKILLS

- Problem-solving and debugging.
- Clear communication and teamwork.
- Time management and version tracking.
- Adaptability to new tools and libraries.

## EDUCATION

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**M.Sc, Bangladesh University of Professionals**  
**Information and Communication Technology**

01/2025 – Present

**B.Sc, EAST WEST UNIVERSITY**  
**Electrical and Electronic Engineering**

01/2019 – 09/2023

## ACHIEVEMENTS



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### Merit Scholarship Certificate *\_SPRING-2019, East West University*

Link : [https://drive.google.com/file/d/1EZdrx5mbqatQrcgJgPDhteBVggfkR6c\\_/view?usp=drive\\_link](https://drive.google.com/file/d/1EZdrx5mbqatQrcgJgPDhteBVggfkR6c_/view?usp=drive_link) 

## EXTRACURRICULAR ACTIVITIES

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- Co-Ordinator, **EWU Robotics Club**, Manage capability of club members and event.
- Participated on **EWU INTRA MUN 2019** Debate Competition  
Link : [https://drive.google.com/file/d/1WriSGhFUI2CfwZcTq12q0JL8yv9k0UnS/view?usp=drive\\_link](https://drive.google.com/file/d/1WriSGhFUI2CfwZcTq12q0JL8yv9k0UnS/view?usp=drive_link) 
- Participated on “**Call for Extended Abstract**”, IEEE Computer Society Bangladesh Chapter Summer Symposium 2023, Islamic University, Kushtia, Bangladesh  
Link : [https://drive.google.com/file/d/1nKLVABE6EJtVSaUO0wmsAI4bp58AQrXP/view?usp=drive\\_link](https://drive.google.com/file/d/1nKLVABE6EJtVSaUO0wmsAI4bp58AQrXP/view?usp=drive_link) 

## PROJECTS

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### PORTABLE HEART- MONITORING ELECTROCARDIOGRAM DEVICE(CAPSTONE)


- Designed a **portable 3-lead ECG device** capable of extending to a **12-lead configuration** by adjusting electrode placement.
- Focused on **cost-effective hardware design, signal acquisition, and portability** for field or remote use.
- Applied knowledge of **biomedical signal processing and microcontroller interfacing**.

Link : <https://drive.google.com/file/d/1Yk1um7xpqHdwc2nUai5-OVc3cCTA5ni/view?usp=sharing> 

## FRONTEND WEB DEVELOPMENT


### E-Commerce Website – *Catwalk*

- Developed a fashion-focused e-commerce platform using **HTML5, Tailwind CSS, JavaScript, and Next.js**.
- Focused on **performance optimization, scalability, and a modern, clean UI**.
- Implemented responsive design to ensure cross-device compatibility.

Link : <https://catwalk-e-commerce.netlify.app/> 

### Travel Agency Website – *SkyBee*


- Designed and developed a fully responsive travel agency website using **HTML5, Tailwind CSS, JavaScript, Next.js, and TypeScript**.
- Prioritized **modern UI/UX best practices** and
- Focused on **scalable structure** and optimized rendering for better load time and SEO and **clean code architecture**.

Link : <https://skybee-demo.netlify.app/> 

## Certifications

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### Responsive Website Basics: Code with HTML, CSS, and JavaScript offered by COURSERA.

Link : [https://drive.google.com/file/d/1V78y2Qmr\\_aooY-Ewf-DewBaaSrncCjK5/view?usp=drive\\_link](https://drive.google.com/file/d/1V78y2Qmr_aooY-Ewf-DewBaaSrncCjK5/view?usp=drive_link) 

### Interactivity with JavaScript offered by COURSERA.

Link : [https://drive.google.com/file/d/13lvkJTrVAmoziAb9SWH2mYjdCUqah40f/view?usp=drive\\_link](https://drive.google.com/file/d/13lvkJTrVAmoziAb9SWH2mYjdCUqah40f/view?usp=drive_link) 

### Technical Support Fundamentals offered by COURSERA

Link : [https://drive.google.com/file/d/1hT91iTTbVOAvD09B6NAu7oQon-cZGxr7/view?usp=drive\\_link](https://drive.google.com/file/d/1hT91iTTbVOAvD09B6NAu7oQon-cZGxr7/view?usp=drive_link) 