Muhammad Zahooruddin Nizamani

Hyderabad, Pakistan (Open to Relocation / Remote)

Portfolio: https://mizuka.vercel.app | Github: https://github.com/zahooruddin-dev

LinkedIn: https://www.linkedin.com/in/zahooruddinmizuka/

SKILLS

Phone: +92 318 806 2435 **Email**: mzkhan886@gmail.com

Proficient: JavaScript(ES6+), React.js, RESTful API, Debugging, Deployment (Vercel), HTML5, CSS3, JSON

Programming Languages: JavaScript, C#, C++, C

Tools: Git, GitHub, Vercel, Unity, Redux, NPM, Render.com(server deployment), Version Controls, SEO

• **UI Design**: Figma, Responsive Design, UX, Styled Components

JavaScript Framework : React.js

Database: Firebase, Appwrite, Relational Database

EXPERIENCE

SaaS Front-End Developer

• Build responsive websites for small businesses with SEO optimization.

Sep 2024 - Present

- Develop and maintain booking systems, preventing spam bookings.
- Handle hosting, deployment, and ongoing site maintenance.

Frontend React.js Developer

Nov 2023 - Jul 2024

- **Migrated** and Enhanced **React.js** Projects: Converted **7 CRE** projects to Vite, reduced build times from **1.5 seconds** to near-instantaneous execution.
- Accelerated development speed and performance by removing redundant code and improving operations on legacy hardware like Raspberry Pi.
- Added Notifications: Implemented a notification system to inform users about important updates.
- Implemented New Features: Integrated a newsletter popup to facilitate user engagement.
- Enabled Targeted Email Marketing: Added features to collect user emails for efficient campaigns, improving outreach.
- Built an admin page with authentication for managing user data securely.

Project Code Lead Feb 2021 – May 2022

- Collaborated with new developers, guiding them through complex **Unity** codebases and design patterns to ensure a smooth transition into projects.
- Provided detailed troubleshooting and onboarding support, streamlining code maintenance and feature integration to enhance team collaboration and productivity.
- Optimized project performance and maintained consistent adherence to best practices, ensuring long-term scalability.

Game Developer and Game Design

Apr 2018 – Mar 2021

- Led and developed **3 mobile RPG** projects in **Unity** using **C#**, creating dynamic gameplay and immersive environments.
- Managed project timelines and quality control, delivering engaging games on schedule.
- Refined game mechanics, graphics, and physics to enhance gameplay on mobile platforms.
- Accelerated game performance, improving frame rates from below 30 FPS to a consistent 60 FPS on low-powered
 mobile devices, ensuring fluid gameplay.
- Led 9 game projects from start to end, ensuring cross-platform performance and high-quality execution
- Enhanced performance across 17 projects by applying problem-solving and collaboration skills for optimal functionality.

PROJECTS

Aethos (Fusion Al Model)

Tech Stack: React.js, LLM, JSPDF, html2canvas, React Markdown, Auth, Lucide React, Fetch API, Vite, React Router

GitHub: https://github.com/Zahooruddin-dev/Aethos

Typing Web Application

Tech Stack: React.js, Custom Hooks, Styled-components, Local Storage, Libraries

GitHub: https://github.com/Zahooruddin-dev/Mizuka-Typing-2.0 Links: https://mizuka-types-2-0.vercel.app/