Abu Jobaer

Rajshahi, Bangladesh

Email: itsunclexo@gmail.com
Mobile: +8801718839535

Proficient in writing high-performance and maintainable React.js apps.

github.com/unclexo medium.com/@unclexo linkedin.com/in/unclexo

Work Experience

Lead Software Developer, Otherwise X, Bangladesh (Remote)

January 2023

Achievements

- Leading a team of engineers utilizing the Kanban framework and domain-driven design concept in front-end.
- Led and architected a couple of projects achieving maintainability, scalability, high-performance user interface, and intuitive user experience.
- Ensured LCP occurred within 2.5 seconds for 75% of users for each React app feature and sub-domain. Also met other core web vitals metrics.
- Improved SSR apps performance by up to 7x by eliminating render-blocking assets, using proper image sizes, deferring offscreen images, and minifying CSS and JS.

Skills: React.js, JavaScript, HTML5, CSS3, Jest, Cypress, Nginx, Git, Docker, and AWS

Lead Software Engineer, Xerone IT, Bangladesh

January 2021 - December 2022

Achievements

- Led two teams of software engineers building two successful SaaS projects that took the company to next level.
- Independently led and designed a framework for creating a long-tailed bot decision tree, reducing the complexity
 of building bots by 100% using nested HTML forms. This project achieved groundbreaking success for the
 company.
- Helped achieve company goals by developing strategies for teams—mentoring software engineers, establishing a code review culture, and reducing development time by 35% using the Kanban framework.

Skills: React.js, JavaScript, Node.js, HTML5, CSS3, Jest, Cypress, Git, Docker, and AWS

Senior Software Engineer, Xerone IT, Bangladesh

April 2019 to December 2020

Achievements

- Increased sales by up to 5% after I designed two drag-and-drop featured modules form builder and simple email template builder for a market-leading web application.
- Optimized several apps, up to 40%, reducing misused O(n2) loops, caching uncached variables, and writing reusable and maintainable components. Redesigned a couple of web applications which increased sale by 10%.
- Wrote a lot of unit tests.

Skills: React.js, JavaScript, HTML5, CSS3, Jest, Git, AWS, and DigitalOcean

Lead Developer, Visvabangla IT (currently Shunno IT), Bangladesh

January 2018 to February 2019

Achievements

- Led two projects successfully during my tenure a Single Page Application (SPA) consuming RESTful APIs and an SSR app. Used agile methodology (Kanban) for development prioritizing the most critical modules first. As a result, both projects were delivered within the estimated timeframe with a success rate of 100%.
- Managed research and development for high-demand local products, resulting in a 19% revenue increase for the company. Additionally, managed financial resources, including payments for cloud services, domains, and hardware, which contributed to overall profitability.

Full-Stack Developer, Costa Blanca Marketing, Alicante, Spain

June 2015 to December 2017

Achievements

- Took full responsibility for web development and built a number of successful web applications from scratch for several industries including real estate, e-commerce, education, hotel booking, and property listing.
- Tested and deployed every web application to the production server. Maintained multiple servers for clients.

Technologies and Languages

- Languages: JavaScript, TypeScript, Go, HTML5, CSS3
- Technologies: React.js, Vue.js, Node.js, Jest, Cypress, TDD, Tailwind CSS, Material UI, REST APIs, Git, Docker
- Architecture: OOP, SOLID, Design Patterns, DRY
- Other: Provlem Solving, DSA, Unit & Integration Testing

Education and Certifications

- Web Development Training, Rajshahi University Campus
- Bachelor of Arts, Sanskrit Language, University of Rajshahi, Bangladesh

2011-2013

2007-2012

Online Publications

SOLID Principles

- Single Responsibility Principle
- Open-Closed Principle
- Liskov Substitution Principle
- <u>Interface Segregation Principle</u>
- <u>Dependency-Inversion Principle</u>

Latest Publications

- Create your own Promise in JavaScript
- Abstract Factory Pattern Getting different look-andfeels
- <u>Chain of Responsibility Pattern—Who are taking the responsibility?</u>
- Stop Using Constructors