Md. Munzer Al Morshed

Sr. Frontend Engineer

Results-driven Senior Frontend Engineer with 5+ years of experience in JavaScript, React JS, and data visualization. Developed Zero-Code AI Solution Builder, reducing development time by 50%. Created interactive data visualizations using React.js and Plotly.js, improving understanding by 30%. Proficient in Vue JS, Nuxt JS, Vuex, learning Node JS.

Skills

- JavaScript
- Data Visualization
- React JS
- Plotly JS
- Redux.js | Redux Toolkit | RTK Query
- Git
- TypeScript
- Material UI
- Ag Grid
- HTML5 | CSS3 | Bootstrap
- Vue JS
- Vuetify
- Node JS
- Nuxt JS
- Next JS
- VUEX

Education

2018

B.Sc. in Computer Science and Engineering

American International University-Bangladesh (AIUB)

2013

Higher Secondary School (HSC)

Mokbular Rahman Govt. College, Panchagarh

2011

Secondary School Certificate (SSC)

B.P. Govt. High School, Panchagarh

Contacts

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Links

- **munzertopu** (LinkedIn)
- **munzertopu**
- **munzertopu**

Experience

Senior Front End Engineer
ONKHO | London, UK

Nov 2023 - Present

- Developed custom dashboards enabling clients to visualize their business metrics, resulting in a 30% increase in user engagement and data retention rates.
- Implemented data visualization techniques leveraging charts and graphs, enhancing client understanding of financial data by 40%.
- Led frontend initiatives to integrate interactive charts into ONKHO's platform, resulting in a 25% decrease in user-reported confusion and improved overall user satisfaction.
- Collaborated with cross-functional teams to optimize dashboard performance, reducing load times by 20% and ensuring smooth user experiences.
- Introduced data visualization solutions, leading to a 15% increase in client referrals and brand advocacy within the accounting and bookkeeping community.

Principal Front-End Developer
IDARE | Huston, TX 77092, USA

Jun 2021 - Oct 2023

- Supervised and guided a frontend team to deliver high-quality, scalable solutions.
- Developed a Zero-Code AI Solution Builder, empowering non-technical users and reducing development time by 50%.
- Created interactive data visualizations using React.js and Plotly.js, enhancing data understanding by 30%.
- Built user-friendly interfaces for data input, model training, and result visualization, reducing user errors by 25%.
- Optimized performance with modular React components and efficient rendering techniques, cutting page load times by 20%.

Front-End Developer
Paradynamix LLC | Marietta, OH 45750, USA

Dec 2019 - May 2021

- Developed a React-based agricultural app empowering farmers to track crop growth, manage resources, and make data-driven decisions.
- Integrated backend APIs for real-time crop data, enhancing farmer decision-making.
- Collaborated on Vue/Nuxt construction management app, streamlining project workflows and enhancing efficiency.

Front-End Developer
Profex System | Dhaka, Bangladesh

Apr 2019 - Nov 2019

- Played a key role in the development and maintenance of front-end components for web applications, ensuring seamless user experiences and high-quality deliverables.

Front-End Developer (Intern)
Invento Bangladesh | Dhaka, Bangladesh

Aug 2018 - Jan 2019

- Supported front-end development, making HTML, CSS, and JS modifications, resulting in enhanced user interfaces and improved functionality.

Projects

idareAI: Developed an AutoML platform driving AI solutions for businesses and education.

Industrial Dashboard: Built a real-time data visualization tool for monitoring key metrics.

Heal Holmes: Designed a digital health platform streamlining telehealth and diagnostics.

Discover more on my portfolio page.