Aktaruzzaman Joti

Software Engineer

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Address: 88 Barontek Road, Dhaka Cantonment

CAREER OBJECTIVE:

Highly motivated, self-managed, and research-oriented Web Technology Development Engineer. Passionate to work with unique and creative ideas. Highly interested to work with goal focused and well-organized organization where I can contribute my experience and effort to grow alongside with the organization.

SKILLS:

- **Programming Languages:**
  JavaScript, TypeScript, HTML.
- **Frontend Frameworks:**
  ReactJS, Next.js
- **Server-side Frameworks:**
  Node.js, Express.js, jQuery
- **Mobile Frameworks:**
  React Native
- **Designing Language:**
  CSS, Bootstrap, Tailwind CSS, SASS.
- **Database:**
  MySQL, MongoDB.
- **Server Platform & Tools:**
  - Version Control: GIT, GitHub, Bitbucket.
  - AWS: S3.
  - Project management tools: Trello, JIRA.
- **Other Technologies:**
  Rest API, Webpack, Redux, OAuth2.0, Unit Testing, Material UI.

EDUCATION:

Bachelor of Science in Computer Science & Engineering

Daffodil International University *Passing year: 2021*
CGPA: 3.46

EXPERIENCE: (2.5 Years+)

TFP Solutions Bangladesh Ltd. - *Full Stack Software Engineer*

April 2021 – Present

Work Area :
- Identified & Developed web-based **highly-responsive user interface** components via React Concepts.
- Worked on **semantic HTML, CSS best practice**, **Concurrent React**, fixed **large bundle size** issues.
- Translated design & wireframes into application interface code via JavaScript **following React.js workflows**
- Integrated scalable, and **secure APIs using RESTful architecture**.
- Experience in writing **unit tests**, **integration tests**, and conducting debugging to ensure code quality and reliability.
- Fixed client side **memory leak issues, unnecessary re-render** and client side error handling
- Developed the latest **user-facing features** and **built reusable components** for future use
- Optimized frontend performance, **reduced loading times**, and improve the overall user experience
- Proficiency in using **version control systems like Git** for collaborative development code management.
- Followed and Implemented front-end architecture to support user interface concepts with **100% accuracy**
- Monitored and **improved front-end performance by 15%** and documented application changes & work on updates.

PROFESSIONAL CERTIFICATE:

HackerRank JavaScript (Basic)
certification on 27 January 2023
Link:
https://www.hackerrank.com/certificates/be49b98f27da

HackerRank React (Basic)
certification on 14 May 2023
Link:
https://www.hackerrank.com/certificates/5c340f584fef

FreeCodeCamp JavaScript Algorithms and Data Structures
certification on 25 July 2023
Link:
https://www.freecodecamp.org/certification/aktaruzzamanjoti97/javascript-algorithms-and-data-structures

REFERANCE:

Mizanur Rahman Raihan
IT Manager
TFP Solutions Bangladesh Ltd.
Contact: +88 01749969029
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Relation: Mentor

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Relation: Colleague (Line Manager)

PROJECTS ON LIVE:

1. Hello Super Stars (Web + Mobile App)
Type: Social Media App.
Frontend: Reactjs, **Backend:** Laravel, **Database:** MySQL,
Messaging : Socket.io, **App Framework:** React Native.

- Live: https://www.hellosuperstars.com
- Play Store: https://play.google.com/store/apps/details?id=com.hellosuperstars
- App Store: https://apps.apple.com/ae/app/hello-super-star/id6444334593

2. Hello Super Stars Celebrity (Web + Mobile App)
Type: Celebrity user app of Hello Super Stars platform.
Frontend: Reactjs, **Backend:** Laravel, **Database:** MySQL,
Messaging: Socket.io, **App Framework:** React Native.

- Live: https://star.hellosuperstars.com
- Play Store: https://play.google.com/store/apps/details?id=com.hellosuperstars.celebrity

3. Migration Governance Eco-system (Web)
Type: Recruitment Management System for foreign employers and recruiting agencies.
Frontend: HTML5, CSS3, Bootstrap, JavaScript , Jquery
Backend: Laravel, **Database:** MySQL

- Live: https://mges.versatilo.org

4. Visa Covid (Web + Mobile App)
Type: Visa processing system. During pandemic situation.
Frontend: HTML5, CSS3, Bootstrap, JavaScript, Jquery
Backend: Laravel, **Database:** MySQL
App Framework: React Native.

- Live: https://visacovid.com

5. UAE Passport Services (Web)
Type: Passport Management System
Frontend: HTML5, CSS3, Bootstrap, JavaScript, Jquery
Backend: Laravel, **Database:**MySQL

- Live: https://versatilo.org