Ayaz Mahmood

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Portfolio: https://ayazmahmood10.github.io/myPortfolioProject/

PROFESSIONAL EXPERIENCE

Cognizant Technology Solutions - Programmer Analyst – React Developer   January 2020 – Present

- Integral member in design, analysis & development efforts for SPA web applications to solve complex business problems.
- Developed components with new features, refined existing features and functionalities.
- Assigned for immediately acting upon and fixing any production issues.
- Understanding business prerequisites, planning and executing frameworks appropriately.

Cognizant Technology Solutions – Software Developer   October 2018 – December 2019

- Redesigned UI accessibility for Cognizant internal website by fixing HTML, CSS, JavaScript Issues.
- Engineered strongly typed components using React, leveraged Relay store in updating UI.
- Reduced code clutter by 70% and achieved clear flow of data from model to view.

EDUCATION

B TECH – Instrumentation & Control Engineering   Aug 2014 – June 2018

Haldia Institute of Technology   **GPA – 8.11**

Higher Secondary Certificate Examination (ISC)   April 2013 – June 2014

Church School Beldih, Jamshedpur   **81%**

Senior Secondary Certificate Examination (ICSE)   April 2011 – June 2012

Church School Beldih, Jamshedpur   **91.6%**

SKILL SET

Programming Skills: React JS, Redux, Node JS, Express JS, JavaScript, HTML, CSS
Database: Mongo DB, MySQL
Operating Systems: Windows, Mac OS, Linux

PROJECTS

Text Utility App

- Developed a **SPA** using **ReactJS** and **Bootstrap**. It is a text utility tool which when provided with a text gives word count, character count, converts it to upper case and lower case, removes extra spaces, special characters etc.
- Dark mode feature is available which users can use to switch between light and dark theme as desired.
- Uses **React Router** to navigate between pages.

Dictionary App

- Developed a dictionary which supports 12 languages. It is built using **React JS** and **Material UI**.
- Provides the meaning of the entered words along with examples and synonyms.
- Dark mode feature is available which users can use to switch between light and dark theme as desired.
- Data is fetched from the open source dictionary API.

Node JS Password Generator

- A command line password generator using **Node JS**. Generates a random password depending on the number of characters provided. By default, it will be a random 8-character password which is changeable through input.
- Generated password can be copied to clipboard and can also be added to a text file.

Bookmark App

- Developed a Bookmark app which provides an option to add the website name and its URL in the local storage.
- Bookmarked website can be accessed on clicking on saved bookmark. Built using **JavaScript**, **HTML** and **CSS**.

CERTIFICATIONS

- ReactJS, JavaScript – Udemy
- NodeJS – Pluralsight

ACHIEVEMENTS

- National Level Badminton Player
- College Football Team Captain