Samuel Teklemariam

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EDUCATION

AUGUSTANA COLLEGE Rock Island, IL *Bachelor of Arts in Computer Science Data analytics minor* December 2023

• *Academics*:Data structures, Statistics, Data Mining, Software development, Algorithms and Computation theory, Database management,

• *Leadership*: Beta Omega Sigma, Student Government Association, club soccer, Black Student Union, Ethiopian Students Union

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CORE COMPETENCIES

Software Development (Front-end and back-end development) | Data Science Methodologies (Collection, Mining, Cleansing, Analysis, Presentation, and Visualization) | Google Analytics Agile and Scrum | NLP | Process Automation | Data Calculations | Code Review | ML and AI| Analytical Techniques

SKILLS

Python |Java | R| JavaScript | Django | React | Node.Js | MySQL | AWS | Git | Tableau | Excel | Microsoft Visual Studio |Bootstrap | Google Co-Lab | HTML | Pandas | NumPy | SciPy | Tensorflow |Matplotlib | React.js | Node.js

EXPERIENCE

Full Stack Software Engineer, PL Paper(Remote)   JANUARY 2021 - May 2021

• Collaborated with a small team of software developers and the director of the company to design a website which would later be used to increase its accessibility to potential customers and investors

• Played a key role in creating a user friendly UI by taking charge in the front-end design of the company website leveraging design principles to create an intuitive user experience utilizing technologies like HTML, Reat.js and Bootstrap

• Conducted research on the company and other similar companies to meticulously gather information to incorporate relevant information into the website aligning with the company brand and its objectives

Analytic Marketing Associate– Horizon Chicago, IL   June 2022 – December 2022

• Applied data driven approaches to design and execute strategic marketing campaigns,

utilizing digital tools and algorithms for optimal customer targeting

• Leveraged insights to increase customer interaction with the company and its products

occasionally engaging with customers one on one and in groups as well

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Projects

Redesign Arches -Java, Git, Intelij

• Redesigned Augustana's grading website to create a better user experience using java and intellij

• assumed responsibility of overseeing the JUnit testing, meticulously ensuring the functionality of the revamped system

Sign Language Translator - Git, React, Java, Bootstrap, Json, Firebase

• Collaborated with a cross-functional team dividing workload between front-end and back-end, focused on front-end development using React and bootstrap to create a responsive and visually appealing UI

• Utilized Github and actively managed tasks, Posted regular updates and adhered to sprint timelines which culminated in the successful development of a groundbreaking website which translates sign language to text and vise versa

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