Samuel Teklemariam

• (660) 988-4008 • sammlegesse72@gmail.com

Linkedin:Samuel Teklemariam •Github:samuel teklemariam •Portfolio:Samuel Portfolio

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

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 Al| Analytical Techniques

SKILLS

Python | Java | C | C++ | C# | Google Cloud | React | Node.Js | JavaScript | Golang | PostgreSQL | REST | SQL | Angular | HTML | Typescript | OAuth | Github | DJango | MongoDB | GraphQL | Ruby | JSON | Linux

EXPERIENCE

Full Stack Developer, PL Paper

JANUARY 2021 - May 2021

- Designed and developed the company's website, employing modern web technologies to create and engaging and user friendly online platform
- Collaborated with company stakeholders to integrate core values and brand identity into the website, ensuring alignment with the organization's mission and vision
- Presented the finalized website, effectively showcasing its features and benefits, leading to enhanced online visibility, customer engagement and expanded partnerships

Database Management Intern-Horizon Chicago, IL

June 2022 – December 2022

- Managed and maintained a comprehensive customer database, which enabled the company to track and analyze customer interactions and preferences
- Partnered closely with the sales team to consistently enhance and optimize the tracking system for their daily engagements with customers
- •delivered polished solutions to system issues, designing and implementing new features as per the company's evolving needs

Projects

<u>Asphalt Axle</u> -React Js, MongoDB, Express, Node JS Git, Vscode,

- Designed a full stack Ecommerce website using React Js to display the products
- Created API to add product, display product, update cart items using mongo db, node js, express
- Implemented an Admin panel to add products and list all available products

<u>Sign Language Translator</u> - Git, React, Java, Bootstrap, Json, MongoDB

- 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

Redesign Arches - Java, Git, Intelij

- Redesigned Augustana's grading website to create a better user experience using java and intellij
- Spearheaded the JUnit testing, meticulously ensuring the functionality of the revamped system

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