SAMUEL TEKLEMARIAM

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EDUCATION

Augustana College, Rock Island, IL | Computer Science 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

PROFESSIONAL EXPERIENCE

PL Paper, (Remote) URL

January 2021 - May 2021

Full Stack Developer

- Designed and developed the company's website, employing modern web technologies
- Collaborated with a team of 5 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, showcasing its features and benefits, leading to enhanced online visibility, 35% increase in customer engagement and expanded partnerships.

Horizon Marketing, Chicago, IL

June 2022 – December 2022

Database Management Intern

- Managed and maintained a comprehensive database housing over 500 customers and over 100 sales agents, 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 AND INTERESTS

Asphalt Axle, Repository

React Js, Mongo DB, Express, Node JS Git, Vscode

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

Sign Language Translator, Repository

Git, React, Java, Bootstrap, Json, MongoDB

- Collaborated with a team of 3 developers 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

Redesign Arches,

Java, Git, Intelij

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

CORE COMPETENCIES

Full Stack Software Development, Data Science Methodologies (Collection, Mining, Analysis, Visualization) LANGUAGES/ TOOLS / TECHNOLOGIES

Java | CSS | Python | React | Node.is | JavaScript | SQL | HTML | Bootstrap | JSON | Angular | Github