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WORK EXPERIENCE

Intern | Adama Smart City Project, Adama Technology Office
July, 2024 – September, 2024

- Assisted in the development of Property Market API
- Collaborated with a multidisciplinary team to enhance city infrastructure through digital transformation.
- Gained hands-on experience in IoT, data-driven decision-making, and smart city frameworks.

First Global Ethiopia Aug 2020 – Oct 2022 *Robotics Team Mentor Adama, Ethiopia*

- Help the team develop a project plan and timeline
- Collaborating with diverse team members to design, build, and program a robot for the FIRST Global Challenge.
- Actively participated in team meetings, brainstorming sessions, and problem-solving discussions, contributing ideas and perspectives to enhance the robot's design and performance.
- Help the team prepare for and participate in FIRST Global Challenge events
- Learned to adapt to new technologies and programming languages, effectively grasping concepts and applying them to the robot's software development.

EDUCATION

Adama Science and Technology University (ASTU) September, 2026 *Degree BS, Software Engineering Adama, Ethiopia* ▪ Currently 4th Year Software Engineering Student

PROJECTS

Savemate – Financial Service Platform [Jan 2025 – Present]

- Designed and implemented key features of a financial service platform aimed at helping users save money and manage their finances effectively..
- Developed category tools, enabling users to set and track personalized savings goals with ease.
- Implemented a savings history feature that allows users to track their savings progress by month and year, providing a clear overview of their financial growth.
- Learned to adapt to new technologies and programming languages, effectively grasping concepts and applying them to the robot's software development.

Textflow – Online Text Editor for Real-Time Collaboration [Nov 2024]

- Designed and developed an online text editor to enable seamless real-time collaboration for teams and individuals. Implemented rich text formatting features, including bold, italics, headings, bullet points, and more, to provide users with a versatile editing experience.
- Integrated table creation and editing tools, allowing users to insert, customize, and manage tables directly within the editor.
- Developed an image upload and embedding feature, enabling users to add visuals to their documents effortlessly. Created a library of document templates (e.g., resumes, reports, meeting notes) to help users get started quickly and maintain consistency.

- Built a copy-paste styling feature to preserve formatting when copying and pasting content between documents or external sources.
- Enabled real-time collaboration with live updates, cursor tracking, and user presence indicators to enhance team productivity.

SKILLS

JavaScript, TypeScript, HTML, CSS, React, Node.js, Python, Go, SASS, MySQL, SQLite, MongoDB, Prisma, Zod, Git, REST APIs, WebSocket, Responsive Design, Agile Development