Adugna Tadesse

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- **Q** Home: Bole, Addis Ababa (Ethiopia)

ABOUT ME

As a full-stack developer, I bring a diverse range of skills and experience to the table. I am passionate about working on various projects that challenge me and allow me to utilize my expertise in web and mobile app development, system integration, and real-time applications. I thrive on building dynamic and user-friendly experiences, and I find great satisfaction in building projects that have great impact on people. With a focus on continuous growth, creative problem-solving, and collaboration, I strive to make a positive impact through my work.

WORK EXPERIENCE

Associate Digital Product Officer

Cooperative Bank Of Oromia [28/02/2022 - Current]

- Create responsive user interfaces using React for seamless cross-device experiences.
- Build robust server-side components with Node.js and Express.js, handling routing and communication.
- Use Postgresql and MongoDB for efficient data storage, optimize queries, and ensure data integrity.
- Develop RESTful and Graphql APIs for smooth front-end and back-end interaction, including authentication and CRUD operations.
- Conduct thorough testing and debugging to ensure application quality and reliability.
- Collaborate effectively with cross-functional teams in an agile environment to meet project requirements.

EDUCATION AND TRAINING

B.Sc. Information Technology, Graduated with honors with 3.86 CGPA

Jimma University Institute of Technology [01/10/2017 - 03/08/2021]

City: Jimma Country: Ethiopia

Occupational Skills

- 1. Front-end development: Skills in JavaScript frameworks/libraries and UI libraries to create responsive and visually appealing user interfaces.
- 2. Back-end development: Proficiency in server-side programming languages and frameworks like Node.js and Express to build the server-side logic and handle data storage, processing, and server operations.
- 3. Databases: Understanding of databases, both SQL and NoSQL, and their management systems (such as MySQL, PostgreSQL, MongoDB) for efficient data storage, retrieval, and optimization.
- 4. Intermediate Python and Java proficiency: Experienced in developing applications and scripts using Python and Java, with a solid understanding of the languages' syntax, data structures, and object-oriented programming concepts.
- 5. API development: Ability to design and implement APIs (e.g., RESTful APIs, Graphql) to facilitate communication between different components of the application and integrate with external services.
- 6. Version control: Proficiency in using version control systems like Git to manage code changes, collaborate with other developers, and ensure codebase integrity.
- 7. Debugging and testing: Strong skills in debugging code, identifying and fixing issues, and performing testing (unit testing, integration testing) to ensure the quality and functionality of the application.

HONOURS AND AWARDS

Award Winning Research Project

Jimma Institute of Technology [02/08/2021]

For producing a magnificent final year research project entitled 'Academic Class Scheduling App' at Faculty of Computing and Informatics.