Abdisa Tuffa

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https://atuffa.github.io/portfolio/

Full Stack Web Developer

Proven success building dynamic and secure web applications from ground up

Motivated and innovative IT professional with proven expertise in full lifecycle web development, including front end development and software development lifecycles. Analytical and organized as well as highly adaptable with success quickly mastering new tasks, tools, or technologies in fast-paced and collaborative environments. Skilled communicator and natural leader able to direct multiple tasks with competing priorities effectively to meet expectations for design, quality, and deadlines.

Areas of Expertise

Full Stack Web Development • Software Development • Application Development • Project Management
SDLC Management • User Training & Support • Test Development & Execution • Regression Tests
Unit Test Case Development • Functional Testing • Issue Tracking & Resolution • Content Development
Quality Control • Database Structure • Server-side Database Development • Cloud-Based Database
Technical Troubleshooting • Continuous Improvement • Responsive Design • Agile Methodology

PROFESSIONAL EXPERIENCE

Full Stack Developer (2017 – Present)   Twin Cities Mobilities – Burnsville, MN

Lead all aspects of development cycle for multiple complex projects including development of dynamic and secure web applications in collaborations with cross-functional teams, stakeholders, and end users. Build and launch web application enabling users to more effectively view and confirm routes and schedules while allowing administrators to add, update, and delete routes or drivers in user-friendly environment. Support multidisciplinary teams in evaluation and elimination of complex problems and decision making. Facilitate rigorous automated testing through development of complete regression and unit test cases.

Key Achievements:

- Successfully incorporated multiple database types to general dynamic content and implement user authentication schemes effectively.

- Continually identified opportunities for new applications in alignment with best standards in social coding to apply source control, issue tracking, and functional feedback.

- Own development, enhancement, and operations of web-based software within product-based team including process improvements, internal tools, and identification of implementation issues.

- Consistently met deadlines, promoted efficiency in testing, and enabled effective decision making through hands-on management of frameworks, libraries, test cases, and databases.

Front End Developer (2015 – 2017)   Zion Systems Solutions – Addis Ababa, Ethiopia

Evaluated client specifications and interests to build full-stack, single-page web applications and websites for diverse purposes and industries. Led translations of client-based designs and components into executable strategies, front and back-end languages, and project deliverables for multiple responsive web applications and mobile apps across platforms. Participated actively in all stages of full systems development lifecycle in collaboration with business leaders, graphic designers, software engineers, and QA teams. Served in project management role, developing plans and updates for all phases.

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Key Achievements:

- Improved usability of application and sites through in-depth analysis of UI and UX strategies to ensure creation of responsive designs.

- Thrived in Agile environment with multidisciplinary teams to create elegant and user-friendly experiences, services, and products.

- Orchestrated resolution of front-end and CSS issues in collaboration with development team to minimize project impact.

EDUCATION AND TRAINING

Professional Development

Full Stack Web Development, University of Minnesota, 2017

Bachelor of Science in Civil Engineering, 2015

Adama Science & Technology University, Ethiopia

TECHNICAL PROFICIENCIES

Languages: HTML, CSS JavaScript

Framework: NodeJS, Express, React.js, Bootstrap, Material io, Mocha, jQuery

Database: MySQL, MongoDB

Tools: GIT, GitHub, WordPress, Atom, Notepad, Visual Studio Code, NPM, Gulp, Less, Chai Unit Testing, CSS, Restful API, JSON, AJAX