ERMIYAS TILAHUN

SENIOR FULL STACK DEVELOPER

Passionate, highly organized, and goal-oriented web developer with a total of 10 years experience as a front-end, back-end, and later a full stack developer. I have a strong background in both front-end and back-end technologies. I am also highly knowledgeable in database management and other development practices like CI/CD. With my many soft skills like time management, communication, attention to detail, problem-solving, leadership, and teamwork, I can work independently or as part of a team.

📞 +251-910-72-3360	in Ermiyas Tilahun	Ⓢ Erma-T
✉ Ermy143@email.com	⬛ Erma-T	🌐 ermiyas.com

SKILLS

• HTML	• CSS	• TAILWIND	• TS	• JS	• REACT	• NEXT JS
• PYTHON	• DJANGO	• PHP	• JAVA	• LARAVEL	• CLOUD COMPUTING	
• MONGODB	• SQL	• MYSQL	• POSTGRESQL	• API DEVELOPMENT AND		
• CMS • VERSION CONTROL		• CONTAINERIZATION & ORCHESTRATION		• TESTING AND DEBUGGING		• UI/UX

EDUCATION

2016 - 2019	**MA DEGREE in PROJECT MANAGEMENT**
	Addis Ababa University
2010 - 2014	**BSc. DEGREE in COMPUTER**
	Addis Ababa University

PROFESSIONAL EXPERIENCE

2022 - PRESENT
ADDIS ABABA, ETHIOPIA

SENIOR FULL STACK DEVELOPER
EPIC IT SOLUTION

As a Senior Full Stack Developer, at *EPIC IT SOLUTION*, I have built fully-fledged platforms using a range of different technologies. I have been involved in the entire product development life cycle including the design, development, deployment, and maintenance of new and existing features. I have also written clean and functional code on both the front- and back-end. In addition, I have collaborated closely with all the development teams to ensure system consistency and to create a great user experience. With all the above and many other responsibilities, I have contributed a lot to my company with this role.

Some of key responsibilities in this role:

- Writing advanced, clean, secure, reusable, and maintainable programming codes
- Working with both front- and back-end languages
- Designing client-side and server-side architecture
- Writing technical documentation
- Designing and developing effective APIs
- Developing and managing well-functioning databases and applications
- Testing and debugging multiple programming languages and frameworks
- Collaborating with a team of developers and product managers
- Coaching and mentoring other developers
- Actively participate, oversee, and lead the project forward to its goal and success together with the team leader and project manager

2018 - 2022	**SENIOR BACK END DEVELOPER**
ADDIS ABABA, ETHIOPIA	DIVCON TECH SOLUTION

As a senior back end developer, primarily, I was responsible for the back end part of a software development and worked in all aspects of the software development life cycle and different back end technologies. In addition, I have led large-scale projects from conception to their finish. I also coach and guide the junior and newly joined staffs.

Some of key responsibilities in this role:

- Working with back-end technologies, languages and frameworks
- Develop and integrate APIs
- Write advanced programming codes
- Finalize technical documentations
- Design and implement different Databases [*both SQL and No SQL*]
- Guide, lead and assign smaller tasks to junior staffs
- Write and debug complex codes
- Write original code and update existing code, ensuring that all code meets requirements

2015 - 2018	**SENIOR FRONT END DEVELOPER**
ADDIS ABABA, ETHIOPIA	MINAB TECH SOLUTION

As a senior front-end developer, I work independently with little supervision. I have solved different complex problems with greater creativity and problem-solving skills. I was engaged in activities of developing both the user interface and user experience in a premium quality.

Some of key responsibilities in this role:

- Implement front-end technologies, languages and frameworks
- UI/UX designing
- Develop wireframe and prototypes
- Optimize code for performance, fast loading times and smooth user experiences.
- Working with back-end developers
- Ensure high quality graphic standards and brand consistency
- Conduct feasibility studies and user requirement researches

2014 - 2015	**JUNIOR SOFTWARE DEVELOPER**
ADDIS ABABA, ETHIOPIA	MINAB TECH SOLUTION

As a junior software developer, I have provided assistance to support continuous improvement throughout the development life cycle of computer applications. I have written basic codes, maintain applications, address bugs, and deploy app enhancements. I also have worked with senior developers and customer user groups to create robust software solutions.

Some of key responsibilities in this role:

- Develop flowcharts and layouts to identify requirements and solutions
- Write different kind of reports
- Gather requirements and other information from consumers and other stakeholders
- Participate in reparation of different software development related documents
- Prepare user manuals for developed systems
- Assist senior staffs in coding and reviewing tasks
- Conduct different kind of development testing
- Perform minor bug fixes

SAMPLE PROJECTS

ERP SYSTEM
HTML   CSS   JS   PYTHON   PHP

SALES MANAGEMENT SYSTEM
HTML   CSS   REACT   PHP   LARAVEL

HOUSE PRICE ESTIMATION
HTML   CSS   NEXTJS   PYTHON   ML   TAILWIND

UNIVERSITY SYSTEM
HTML   CSS   JS   PHP   PYTHON   DJANGO