Abreham Tilahun

Electrical Engineer &

Full-stack Developer

Contact

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LinkedIn
www.linkedin.com/in/abrehamtilahun2027

Github
https://github.com/abrish273

Portfolio
https://abreham-tilahun.vercel.app/

Skills

- React js
- Backend with NodeJS
- React Native
- Automation Anywhere
- HTML5
- CSS3
- JavaScript
- Python
- flask
- Business Strategy
- Git
- UI / UX Design Principles
- Problem Solving
- Collaboration
- Business Strategy
- Ms Power Automate

Languages

Amharic
Native

English
Full Professional Proficiency

Experienced Full-stack Developer with 3 years of hands-on experience in React, React Native, Node.js, Automation and Python. I've successfully built and delivered high-quality web, mobile applications and bots while collaborating effectively with cross-functional teams. I'm committed to staying updated with the latest technologies to ensure our projects remain innovative and user-focused.

Projects

2024
software bots

Assistant Bots
RPA (bot) developer
- I created software bots that handle routine tasks in finance, like data analysis and document processing. They automate repetitive jobs and ensure accuracy, resiliency and scalability in helping financial institutions save time and stay compliant. These bots streamline operations, making day-to-day tasks smoother and more efficient.

2023
Web App

GEEZ Bank Website and BC Recipe Website
Back-end developer
Node.js, React, Redux Toolkit, Redux Saga, Express, Mongodb
- Built a sleek GEEZ Bank website, offering comprehensive info on services, products, and contacts for enhanced engagement and accessibility.
- Designed BC Recipe, a user-friendly culinary hub with a wide array of recipes and easy navigation for effortless exploration.

2022
Web App

AI and Health
Frontend developer and ml trainer
Node.js, Express.js, flask, Mongodb, React, Material UI, Redux Toolkit, Redux Saga
- Developed NuroGenAI, an AI health assistant website, delivering personalized health recommendations, symptom analysis, and medical advice to users.

2021
Web App

e-Commerce
Front end developer
React and Firebase
- Established a sleek and user-friendly e-commerce platform, showcasing a wide range of products and services to attract and engage potential customers, while providing a seamless shopping experience and secure transactions.

Work Experience

Oct 2022 - Present

Dan Energy
Software Engineer
- Crafted adaptable and mobile-responsive designs.
- Took charge of leading frontend initiatives across multiple projects.

October 2023 - April 2024

Bruhati IT Solutions
Remote Automation Expert
- Spearheaded React.js development for responsive and intuitive interfaces.
- Implemented optimizations and maintained browser compatibility for seamless user experiences.

Education

Sep 2018 - June 2022

Bachelor of Science in Electrical Engineering
Bahir Dar University

Sep 2014 - July 2018

High School Diploma
CMMTCS preparatory School