

Software Developer

MATIAS ASHENAFI

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Professional Summary

Full Stack Developer with 2+ years of experience specializing in high-performance web applications. Proficient in React, Angular, TypeScript, Node.js, and ASP.NET Core, with a track record of delivering scalable solutions. Skilled in RESTful APIs, SQL/NoSQL databases, and Agile methodologies. Passionate about modernizing systems, optimizing performance, and collaborating with cross-functional teams to solve real-world challenges.

Skills

Technical Skills

Frontend: React, Angular, JavaScript/Type Script, Redux

Backend: Node.js, ASP.NET Core, C#, RESTful APIs

Databases: SQL Server, MongoDB, PostgreSQL

DevOps: CI/CD, OAuth2/JWT, Performance Optimization

Software Tools

Git, Docker, VS Code

Jira, Postman, Figma

MongoDB, MSSQL, My Sql

Firebase, Netlify

Work Experience

Full Stack Developer - *DAFTech Social ICT Solutions • Ethiopia • 07/2023 – Present*

- Spearheaded the development of a Transport Management System (TMS) using Angular and ASP.NET Core, improving regional transportation services for 5M+ users and achieving 35% operational efficiency gains.
- Delivered 5+ major projects on time/budget by implementing Agile practices, reducing system outages by 20%.
- Optimized codebases for scalability, enhancing client satisfaction and retention.
- Led the development of custom software applications tailored to client needs, achieving a 35% boost in operational efficiency.

Software Developer - *Ethiojobs.net • Ethiopia • 08/2021 – 10/2021*

- Built web apps with React, Node.js, and MongoDB, increasing customer satisfaction by 15%
- Collaborated using Git and Agile methodologies to streamline workflows.

Projects

Transport Management System (TMS) • DAFTech • 05/2024

- Modernized transport systems for Oromia/Benishangul-Gumuz regions using Angular, ASP.NET Core, and SQL Server.
- Implemented modules for vehicle registration, driver management, and penalty administration.

ERP System • DAFTech • 01/2023

- Full-stack React + Node.js solution to centralize business operations, improving workflow efficiency.

Education

BSc in Computer Science and Engineering -Adama Science and Technology University • 2017–2022