
Eyad Ismail

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Full Stack Developer

An enthusiastic Full Stack Developer with over 5 years of experience developing scalable and performant web applications. Led the process of recreating a leading system in Europe with the latest industry trends. Leading to an increase in performance by up to 30%. Took the full stack responsibility for the WebOrigo ERP system development.

SKILLS

Tools and Frameworks: Node.js, PHP, SQL, MongoDB, MySQL, React, Vue, HTML, CSS, Javascript, Python, Java

Technologies: Git, API, RESTful API, Docker, AWS, Unix/Linux, GitHub Actions, Version Control

Techniques: Agile Methodology, Software Troubleshooting, CI/CD, Agile Software Development, Integration Testing, Technical Documentation, DevOps

WORK EXPERIENCE

WebOrigo • Full-time • 06/2021 - Present
weborigo.eu (Node.js, MySQL, React, Docker)

Full Stack Developer

- Enhanced the workflow efficiency by integrating the ERP system with GitLab. Introducing seamless collaboration and comprehensive time-tracking capabilities.
- Played a crucial role in the process of recreating a leading system in Europe with the latest technology stack. Leading to an increase in performance by up to 30%.
- Documented APIs and internal tools, making them accessible to other developers and reducing maintenance costs across the company.
- Led the build and maintenance of an in-house Bonus system with best practices, empowering the company to reward employees with bonuses of up to 30%, boosting employee productivity.
- Reduced time spent on task management by 50% by seamlessly integrating the task management system on the ERP platform with Monday.com within a development period of 2 months.

Alhostis Co • Part-time • 07/2018 - 06/2020
(HTML, CSS, Javascript, MySQL)

Full Stack & Mobile Developer

- Designed and developed a multi-domain platform which now has 1k weekly visitors leading to a company revenue increase of 10%.
- Developed the mobile app of a sibling TV and Media company leading to an increase in its popularity by 15% and achieving 5k downloads.

PROJECTS

PetroCard

Academic • 03/2023

<https://petrol.eyadroid.com>

Designed and developed an automated gas station management system for my bachelor's research project, receiving an A grade. I successfully integrated NFC technology to enable contactless payments through petrol cards. To provide real-time pump status notifications, I leveraged the WebSockets protocol. This allowed for instant updates when a new transaction was initiated or completed, putting my networking and web development coursework into practice. The positive feedback and high marks received validate my ability to take theoretical computer science and software engineering concepts and effectively apply them to develop innovative solutions for real-world problems.

SyncLocal

Personal • 03/2022

<https://anime.eyadroid.com>

Driven by my love of creating innovative solutions, I poured my energy into full-stack developing this project from backend to mobile. With fervor and focus, I built real-time chat and watching experiences using technologies like Laravel, Flutter, and web sockets. Through self-starting initiative and perseverance, I integrated social authentication demonstrating expertise in integrating third-party APIs.

EDUCATION

Bachelor's Of Software Engineering

Sudan University For Science And Technology