AMR EBADA

Engineering Manager | 12+ Years Experience | Full-Stack Development | Team Leadership | Open Source **Advocate**

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SUMMARY

Engineering Manager - 12+ Years Experience Profile

- Dynamic Software Engineering Manager with 12+ years in architecting web applications and leading high-performing teams.
- leading 3 teams with 15+ engineer.
- Strong problem-solving skills and proven track record in delivering complex technical solutions.

Core Competencies

Full-Stack Architecture

Development across backend, frontend, and databases with seamless integration and deployment.

Team Leadership & Collaboration

- Managed 3 teams with 15+ engineers.
- Ensured alignment among stakeholders (product, QA, DevOps).
- Prioritized tasks for timely, high-quality delivery.

Mentorship & Career Development

- Coached developers on best practices, code reviews, and performance optimization.
- Promoted talent growth and knowledge sharing.

Open Source Advocacy

- Contributed to community projects (e.g., go-modules in "Awesome Go").
- Supported contributions to Awesome-Fiber Boilerplate collection.

EXPERIENCE

Software Engineering Manager. Tradeling

- · Managed multiple cross-functional teams utilizing diverse technology stacks to align with business objectives.
- Created and spearheaded innovative projects that significantly reduced development time and enhanced team productivity.
- Fostered a positive work environment that motivated teams to excel and achieve their best performance.

Software Tech Lead. Tradeling

- **m** 07/2021 08/2024 Dubai, United Arab Emirates
- · Led and managed 6 diverse teams, each with unique business models and technology stacks.
- Achieved a remarkable 95% on-time project delivery, ensuring excellence in execution
- Fostered collaboration and innovation across teams to enhance productivity and project outcomes.
- Contributed to Tradeling's growth as a leading startup in the UAE's e-commerce

Senior Software Engineer. Tradeling

= 04/2021 - 07/2021 Dubai, United Arab Emirates

Senior Software Engineer . Intigral

Senior Full Stack Engineer . KeplerWorx - The Cloud Tech Company

Senior Full Stack Engineer . Souqalmal.com

- Responsible for design and develop Banking and Financial Solutions.
- Handling requirements from product team and reporting to product managers.
- Developing technologies: ReactJS, React Native, Nodejs, TypeScript, AWS Lambda, PostareSQL.
- Maintaining technologies: Angular, Java, Nodejs, Typescript, various hosting (Scaleway, clever cloud, AWS, WP-Engine), Mailing services, Jenkins.

KEY ACHIEVEMENTS



30% Time Reduction Initiatives

Reduced development time by 30% through innovative projects, boosting team output.



Increases Output Productivity By 50%

Led cross-functional teams to achieve 50% increase in project completion rate.



40% System Performance Enhancement

Enhanced system performance by 40% via technical optimizations and code reviews.



95% Project Delivery Excellence

Successfully managed teams, achieving a 95% project delivery on time.

CERTIFICATION

Oracle Database 11g Administrator Certified Associate

Oracle

Luciad RIA Developer

Luciad

BYOL: Build Your Own Linux From Scratch

Linux Academy

Flutter: Building Apps

LinkedIn

PROJECTS

Tradeling Field Force

Managed the development and operation of the Field Force app used by Tradeling's sales team.

Tradeling App

Oversaw and delivered the development and implementation of the Tradeling mobile app in Flutter.

Credit Engine

Designed and implemented the credit engine that supports the entire credit application process for Tradeling.

Enterprise Platform

Led and developed the enterprise version of the Tradeling platform, ensuring it met the requirements of large corporations such as Siemens.

Invoicing Engine

Designed and implemented an invoicing engine that fulfills UI, legal, and finance requirements, leveraging common technology stacks to promote ease of contribution among developers.

RFQ system

I delivered a fully integrated end-to-end RFQ system for Tradeling's e-commerce platform.

Video wall management

manage and control the video wall through network

Linux License based on hardware resources

Control license of videowall systems

EXPERIENCE

Full Stack Engineer . Intertech Vision ME

- Responsible for design and develop Industrial and Business Solutions.
- Projects:
- Pluggable platform (NodeJS, ReactJS, JavaScript, docker, WebSocket). Framework to easy add backend and frontend plugin that depend on Socket.io
- Alarm Management System (Java, NetLinx). Handle remote dry contact alarms with IOT devices on offline map specific for banks.
- Videowall Management System (Java, C#, FFmpeg, VOD). Control grid view of videowall using remote client software (cameras, webpages).
- License Control (Java). Control Barco CMS server licensing.
- Ticker for Videowall (Java). Upgrade Siemens Ticker applied on Dubai police to be compatible with Barco Videowalls
- Indexing File System (NodeJS, ReactJS). Managing artifacts of the company.

Java Developer . Remote

= 02/2013 - 02/2017

EDUCATION

Computer Software Engineering - (grade 9th with honor)

Bachelor of Engineering. Misr Higher Institute for Engineering and Technology

= 01/2009 - 01/2014

PROJECTS

Pluggable Platform

Responsibilities: 1- Design structure and architecture of the system. 2- build and develop Configurator to create plugins. 3- build and develop Microservices of the platform with NodeJS.

Remote Alarm Management System

Responsibilities: 1- Design structure and architecture of the system. 2- build and develop alarm collector side [AMX (NetLinx), Java-based]. 3- build Offline Map Server. 4- build and develop alarm handling Server side using J2EE 5- build and develop frontend of the alarm system with LUCIAD RIA

Blackstone Management System

Mobile stores management system (ERP)