

Gamil Salama

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Summary

Senior Software Engineer with experience in leading cross-functional teams. Strong relationship-building, decision-making, and communication skills. Drives process improvements that enhance team efficiency.

Experience

Tktah | Saudi Arabia, Riyadh

Backend Team Lead | 10/2024 - Present

- Led backend engineering team to deliver high-quality features on schedule.
- Facilitated agile ceremonies to enhance team productivity and collaboration.
- Mentored developers through code reviews, pair programming, and personalized sessions.
- Collaborated with Product Managers, Frontend, DevOps, and QA teams to define project scope.
- Designed scalable backend services using Node.js to meet business requirements.
- Contributed to backend architecture decisions focusing on scalability and security.
- Created well-documented APIs for internal and external integration.

Nugttah | Saudi Araiba , Riyadh

Backend Team Lead (Remotely) | 06/2023 - 10/2024

- Leading the backend team which consists of two seniors and two juniors
- Working alongside internal business partners to compile requirements, build prototypes, and design complex solutions to current and expected software demands
- Enhancing overall team performance by providing regular coaching, feedback, and skill development opportunities
- Designing, developing, and deploying software to meet business needs
- Reviewing the software documentation to verify technical accuracy and compliance or completeness

Mohtwize | Saudi Arabia, Riyadh

Senior Software Engineer (Remotly) | 02/2022 - 06/2023

- Worked alongside internal business partners to compile requirements, build prototypes, and design complex solutions to current and expected software demands
- Designed, developed, and deployed software to meet business needs
- Collected and reviewed data to analyze system capabilities and development requirements.
Refactored the codebase continuously to make it maintainable, reusable, and easier for the rest of the team to work with
- Reviewed software documentation to verify technical accuracy and compliance or completeness Architected the transition from a monolith to microservices
- Implemented continuous delivery using 100% declarative infrastructure and automated deployment Introduced message queue systems to the development team
- Designed, developed, and deployed ETL system Managed large databases exceeding 200 million

Speero | Saudi Arabia, Riyadh

Backend Engineer (Remotly) | 06/2021 - 02/2022

- Delivered high-quality software features that meet coding and design pattern best practices
- Refactored the codebase continuously to make it maintainable, reusable, and easier for the rest of the team to work with
- Applied the latest emerging technology, software, and project application trends to update and maintain site applicability
- Developed using Node.js to maintain system integrity, security, and efficiency
- Collaborated with the product manager and stakeholders to determine business requirements, converted them to technical specifications, and implemented them
- Utilized Mocha to write automated tests
- Integrated with multiple 3rd-party services
- Implemented best practices for scalability and performance optimization

Breadfast | Egypt, Cairo

Backend Engineer | 03/2020 - 08/2021

- Built RESTful and Query APIs using Node.js, TypeScript, Express, GraphQL, and MongoDB
- Collaborated with a team to migrate the old system to a new one
- Led the development of new features in the old system
- Managed and delegated tasks for a Junior team member
- Oversaw the deployment of new features to production
- Implemented efficient coding practices to optimize system performance

Novell Pharma | Egypt, Cairo

Software Developer | 06/2018 - 03/2020

- Developed RESTful APIs using Node.js, TypeScript, Express, MySQL, and MongoDB
- Led the development of enterprise Projects such as HR systems, Pharmacovigilance, and Accounting
- Implemented a well-designed Node.js structure based on design patterns and solid principles
- Spearheaded the scaling of MySQL databases using clustering
- Established a secure back-to-back systems communications channel
- Implemented performance optimizations for improved system efficiency

Hit Solutions | Egypt, Cairo

Software Developer | 03/2017 - 06/2018

- Contribute to releasing new versions of HITS Application using ASP.NET Web Forms design and
- develop reports using MS Reporting Services (SSRS).
- Design and develop reports using Crystal Reports. Test
- and document new features.
- Quality assurance for the deliverable.
- support the team in handling cases remotely.

Skills

Team Leadership, Project management, Cross-functional collaboration, Time management, Communication skills, Node.js, TypeScript, JavaScript, Docker, MongoDB, GraphQL, AWS, MySQL, PostgreSQL, Redis, Git

Education

Cairo University | Giza, Egypt

Computers and Information | 06/2015

Languages

Arabic, English