Eslam Abdelnasser Ahmed kalash

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Skill Highlights

- Agile/Scrum methodology
- Performance and scalability
- Optimization
- API design

Technologies

- PHP / Laravel
- C# / Asp.net Core
- Ruby on Rails
- CI/CD Bamboo
- Mysql, Sql, NOSQL, Snowflake
- UML Diagrams
- Linux
- JavaScript / React js, Vue js
- Elixir
- AWS cloud services
- Visual Basic
- Java
- Spring Framework
- Hibernate
- Maven
- Docker / Kubernetes
- Auto it, Selenium
- SonarQube
- HTML, HTML5,CSS,and CSS3
- Elastic search
- Sidekiq / Resque

Experience

Senior Software Engineer- 12/2021 to present
Upland software, USA

- Developed and maintained key features of a mobile messaging platform using Ruby on Rails.

- Utilized Snowflake and MySQL databases to optimize data storage and retrieval processes.

- Collaborated with cross-functional teams to identify and solve complex technical problems.

- Explored and implemented Elixir for specific components, enhancing system performance and scalability.

- Participated in code reviews, ensuring code quality, adherence to best practices, and knowledge sharing within the team.

- Spearheaded the transition of the system architecture from monolithic to microservices, enhancing scalability and maintainability resulting in 1500% increased in efficiency

- Currently driving the version upgrade of a key Rails project from 4.2 to 5.2, actively contributing to decision-making processes, collaborating with cross-functional teams, and implementing incremental improvements for enhanced performance and security

Senior Ruby on Rails developer - 12/2021 to present
Flairstech, Egypt

- Developed and maintained key features of a mobile messaging platform using Ruby on Rails.
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- Utilized Snowflake and MySQL databases to optimize data storage and retrieval processes.
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- Collaborated with cross-functional teams to identify and solve complex technical problems.
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- Explored and implemented Elixir for specific components, enhancing system performance and scalability.

- Participated in code reviews, ensuring code quality, adherence to best practices, and knowledge sharing within the team.

Senior Software Developer Engineer - 05/2018 to 12/2021
Teleperformance, Egypt
- Investigation, design, and implement scalable applications for data identification, analysis, retrieval, and indexing.
- Software design and development while remaining concentrate on client and department's needs.
- RPA: Robotic Process Automation to perform as faster without human interaction.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.
- Interface with business analysts, developers, and technical support to determine optimal specifications.
- Hardening Linux servers.
- Check and fix vulnerabilities.
- CRM Integrations and Omni channel solution implementation using Java spring Framework , C# ASP net Core ,And Vue js

Web developer part time - **08/2016 to 06/2018**
Web ops, Egypt
- Develop and integrate with other platforms using Ruby On rails.
- Build API doin unit test using Rspec
- using background jobs for handling long process request Sidekiq
- Build web applications

Senior Software Developer Engineer - 03/2018 to 06/2018
Expand Cart, Egypt
- Apl's implementation, payment gateways integrations.
- Develop and integrate with other platforms through web services.
- Design and develop all required databases.
- Troubleshooting and debugging Product App.

Software Engineer - 05/2017 to 12/2017
Startpointit, Egypt
- Develop and integrate with other platforms .
- Build web applications

Web developer - **08/2016 to 04/2017**
Diva lab, Egypt
- Develop and integrate with other platforms .
- Build web applications

Web developer - 01/2016 to 06/2016
vullett, Egypt
- Develop and integrate with other platforms .
- Build web applications

Responsible of manage information - **01/2015 to 06/2015**
Association of friends of the national heart institute Egypt
- Doing Medical convoys at the cities of Egypt .
- Dealing with revealed information about patients.
- Controlling the movement of Medical convoys at the cities.
- Checking collected data in Database.
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Technical support representative - 01/2014 to 01/2015
Etisalat Emirates Egypt

Technical support representative - **08/2013 to 12/2013**
TE Data Egypt

Electrical site Engineer - **02/2013 to 07/2013**
Mobiserve Egypt

Education

Bachelor of Science: **Electronics and communication Engineer- 2011**
Arab Academy for science , technology and maritime Transport