



MOHAMED MOUSA

SOFTWARE ENGINEER

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PROFILE

I'm Mohamed Mousa software Engineer i Always trying that I develop myself and develop my skills and my talents and learn all new in the world of information technology and my goal is to add a new value in the world of technology. own Target in my career To have a job that would enable me to use my talent and skills as well as contribute to organization's goals i work with it and which would provide excellent opportunities for career advancement and personal growth.

EXPERIENCE

SENIOR SOFTWARE ENGINEER

Iskraemeco (January 2017 – Present)

- Develops software solutions by studying information needs; conferring with users; studying systems flow, data usage, and work processes; investigating problem areas; following the software development lifecycle.
- Determines operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutions.
- Documents and demonstrates solutions by developing documentation, flowcharts, layouts, diagrams, charts, code comments and clear code.
- Prepares and installs solutions by determining and designing system specifications, standards, and programming.
- Improves operations by conducting systems analysis; recommending changes in policies and procedures.
- Updates job knowledge by studying state-of-the-art development tools, programming techniques, and computing equipment; participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organizations.
- Provides information by collecting, analyzing, and summarizing development and service issues.
- Accomplishes engineering and organization mission by completing related results as needed.
- Supports and develops software engineers by providing advice, coaching and educational opportunities.

SOFTWARE ENGINEER

Iskraemeco (June 2016 – January 2017)

- Receive client detailed requirements and set the proper tools for the application architecture.
- Develop applications based on clients requirements.
- Perform essential testing for the developed applications.
- Provide all necessary maintenance to support the applications.
- Development of new Iskraemeco software products in the field of AMI (Advanced Metering Infrastructure)

FULL STACK DEVELOPER

Executive Sky Flight Support (April 2015 – June 2016)

- Design, develop and modify modules based on functional and system requirements.
- Collect required data.
- Implement codes by using source safe, code naming standards and OOP and apply code comments.
- Perform testing through data validation, considering special cases and implementing case study.
- Analyze and solve bug scenarios

FULL STACK DEVELOPER

Exsys solutions (June 2014 – April 2015)

- Design, develop and modify modules based on functional and system requirements.
- Collect required data.
- Implement codes by using source safe, code naming standards and OOP and apply code comments.
- Perform testing through data validation, considering special cases and implementing case study.
- Analyze and solve bug scenarios

SOFTWARE DEVELOPER

DIRECT-INDEX ltd. (January 2014 – May 2014)

- Design, develop and modify modules based on functional and system requirements.
- Collect required data.
- Implement codes by using source safe, code naming standards and OOP and apply code comments.
- Perform testing through data validation, considering special cases and implementing case study.
- Analyze and solve bug scenarios

DEVELOPER UNDER TRAINEE

Giza Systems. (January 2013 – April 2013)

- Assigned to work in the Telecom OSS Line of Business as Developer Under Trainee.

SKILLS

- C#
- Java SE
- Java EE
- C++
- HTML
- CSS
- jQuery
- Javascript
- SQL
- Microsoft SQL Server
- MySql
- Database Design
- Object Oriented Design
- Design Patterns
- RESTful WebServices
- ASP.NET Web API
- ASP.NET MVC
- knockoutjs
- AngularJS
- TDD (Test-driven development)
- Systems Analysis
- Entity Framework
- ADO.NET
- JDBC
- XML
- JSON
- Web Services
- Agile Scrum
- TFS (Team Foundation Server)
- SVN
- git

EDUCATION

BACHELOR'S DEGREE, COMPUTER SCIENCE

Future Academy (2011- 2014)

- I've completed my studies of Computer Science and got bachelor's degree and excelled academically and was an honorary more than once and got a certificate from Microsoft during my studies (MTA: Web Development Fundamentals).

CERTIFICATIONS

MTA

MTA: Web Development Fundamentals Microsoft (2014 - Present)

LANGUAGES

ENGLISH

Professional working proficiency.

ARABIC

Full professional proficiency

REFERENCES

- **Military Status : Exemption**
- **Marital Status : Married**
- **Eng. Mohamed Mousa (Software Engineer)**
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