

# Kyrillos S. Bishai

## Software Engineer

Seeking a challenging career as a Software Developer with a progressive organization that provides an opportunity to capitalize my technical skills and abilities in the field of software engineering.

### Experience

2022-10 –  
Present

#### Senior Software Engineer, ServiceNow Developer

*Vodafone Intelligent Solutions \_ VOIS, DevOps & Cloud CoE Team (Giza, Egypt)*

- Development and testing on NOW Platform using JavaScript and ServiceNow automation tools.
- Delivering customer needs on IT processes PPM and ITSM and automating these processes.
- Third-party integrations using REST and SOAP APIs.
- Supporting the live instance by resolving issues reported by customers as L3 Support.
- Business and technical analysis for stories writing and refinement.
- Conducting technical interviews for ServiceNow development candidates.
- Conducting technical sessions to enhance ServiceNow onboarding plan.

2020-11 –  
2022-9

#### Software Engineer, ServiceNow Developer

*Orange Business Services, SNow Development Team (Cairo, Egypt)*

- Developing various features on NOW Platform and Service Portal using JavaScript and AngularJS.
- Delivering customer needs on IT processes ITSM, ITIL, CSM, CMDB and Service Requests and automating these processes.
- Third-party integrations using REST APIs.
- Domain Separation and Scopes to separate projects and applications on ServiceNow instances.

### Education

2019-10 –  
2020-06

#### ITI 9-Months Professional Diploma of Professional Web Development & Business Intelligence

*Information Technology Institute ITI, Mansoura Branch*

- Honored to be the **Team Leader** of System Development track.

2013-09 –  
2018-07

#### B. SC. in Petroleum Exploration and Production Engineering

*Faculty of Petroleum and Mining Engineering, Suez University*

- Credit hours with a GPA of 2.98 out of 4.
- Project degree: Excellent (A).

2010-09 –  
2013-07

#### General Secondary Education

*Al-Ahmadiya Military Secondary School*

- Score of 99.27%.

### Previous Career Experience

2018-12 –  
2019-07

#### Petrochemical engineer, field and DCS operator

*TCI Sanmar, VCM-2 unit*

- Operating the field pumps, columns, vessels, furnace and heat exchangers.
- Operating the DCS computers to maintain the progress of the processes.

### Personal Info

#### Address

- Al-Nozha 2, **Cairo**, Egypt
- Al-Nady square, **Tanta**, Al-Gharbiya, Egypt

#### Phone

+20 127 514 4732 or  
+20 155 101 1647

#### E-mail

pe.kyrillos.george@gmail.com

#### Date of birth

1995-12-20

#### Military service status

Exempted

### Personal Skills

Communication; written, verbal and non-verbal

*Arabic and English*

Ability to work independently or as part of a team

Adaptability

Critical thinking

Emotional intelligence

Organized and efficient

Leadership skills and ability to motivate

Problem-solving

### Certificates

ServiceNow Certified System Administrator

*No. 21805061  
17 January 2021*

### Courses

ITIL 4 Foundation – Megasoft  
*1 August 2021*

### References

Will be provided upon request.



## Latest Projects

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VCI	<b>Vodafone Cloud &amp; Infrastructure IT Projects Management</b> <i>ServiceNow PPM, integrations with internal Vodafone tools</i>
SSD	<b>Orange Smart Service Desk for Smart ITSM</b> <i>ServiceNow ITSM, integrating internal Orange tools for incidents and changes</i>
MobilityNow	<b>Orange IMS CMDB and Service Requests Integrations</b> <i>ServiceNow with APIs integrations with third-party Customers and Providers</i>
New Start Sanitarium	<b>(Graduation) Manage data, accountancy, store and system roles of New Start addiction-recovery sanitarium</b> <i>MS SQL-Server, Angular 9, .NET Core APIs, JWT, Bootstrap</i>
Exam System Database	<b>Integral DB to generate exams and automate their correction</b> <i>MS SQL-Server and MS Report Builder</i>
Online Cafeteria	<b>Manage clients orders online until prepared and delivered</b> <i>MongoDB, Angular 8, ExpressJS, NodeJS, JWT, Bootstrap</i>



## Technical Skills

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Concepts	<ul style="list-style-type: none"> <li>❖ Programming fundamentals in C and C++ (OOP)</li> <li>❖ Data Structure and Algorithms</li> <li>❖ XML and Database fundamentals</li> <li>❖ Object-Oriented Analysis &amp; Design using UML</li> <li>❖ Agile Software Development</li> <li>❖ Unit Testing</li> <li>❖ Design Patterns in .NET C#</li> </ul>
Technologies	<ul style="list-style-type: none"> <li>❖ Web Development using MEAN &amp; MERN Stacks</li> <li>❖ Full-stack Web and Desktop Development using C# .NET Framework &amp; .NET Core</li> <li>❖ Fundamentals of Mobile Cross-platform Development using Xamarin and React-Native</li> <li>❖ Database Development in SQL-Server</li> <li>❖ Business Intelligence and Big Data Fundamentals</li> </ul>
ServiceNow	<ul style="list-style-type: none"> <li>❖ NOW Platform UI- Navigation, Building and Customizing</li> <li>❖ Scripting Server and Client -sides with ServiceNow APIs</li> <li>❖ Service Portal- Branding, Building and Customizing</li> <li>❖ Building Custom Widgets using AngularJS</li> <li>❖ Domain Separation and Application Scopes</li> <li>❖ Flow Designer and Workflow process automation</li> <li>❖ IntegrationHub integrations with third-party applications</li> <li>❖ Outbound and Inbound REST APIs scripting</li> <li>❖ Events, Notifications and Scheduled Scripts</li> <li>❖ Data importing and Reporting</li> <li>❖ ACLs and Security of data and applications</li> <li>❖ CMDB, Service Catalog and Knowledge Base-Administration; Building and Customizing</li> <li>❖ ATF tests and test suites</li> <li>❖ Familiarity with ITIL, ITSM, CSM, PPM, ITAM...etc</li> <li>❖ Working with Updates Sets and Source Control</li> </ul>