EMİRHAN GÜVEN



Computer Engineer

I am an experienced Computer Engineer who has deeply knowledge on IBM App Connect Enterprise (ACE/IIB), IBM Business Process Management (BPM) and Microsoft Azure. I took roles at various companies in Consulting, Tourism, Banking & Insurance sectors.

EXPERIENCE

Apr. 2022 - Present

Istanbul, Turkey

JFORCE Bilişim Teknolojileri A.Ş

Software Development Team Lead - IBM ACE / IIB / MQ / Java

Enterprise Service Bus (ESB)

- Development of core banking services using IBM App Connect Enterprise.
- Maintenance and repair of existing IBM Integration Bus 10 (IIB) services for banks.
- Development of services for the insurance sector using IBM App Connect Enterprise.

Message Broker

- Point-to-point integrations in the aviation sector using IBM MQ.
- Logging and accounting integrations using Apache Kafka.

Microservices Expertise:

- Development of microservices for insurance software using Java (Spring Framework) in a multi-tenant architecture.
- Development of microservices for the insurance sector using Java (Spring Boot).

Jun. 2019 – Jan. 2022

Nicosia, Cyprus

NEAR EAST TECHNOLOGY

Senior Software Engineer - IBM BPM / IBM IIB

New Cash Reconciliation and Pricing Process Development:

- Development of a new cash reconciliation process to improve efficiency and accuracy.
- Implementation of a new pricing process to optimize revenue and profitability.

Maintenance and Repair of Existing Credit Process:

- Ongoing maintenance and repair of the existing credit process to ensure its continued effectiveness.
- Identification and resolution of any issues or bottlenecks in the credit process.

Existing Processes Enhancement:

- Review and analysis of existing processes to identify areas for improvement.
- Implementation of changes and improvements to streamline processes and increase efficiency.

Service Development with IBM App Connect Enterprise for Core Banking:

- Utilization of IBM App Connect Enterprise to develop and deploy new services for core banking operations.
- Leveraging the capabilities of IBM App Connect Enterprise to improve integration and automation.

Dynamic Reporting Tool:

- Development of a dynamic reporting tool for Near East Bank HR personnel.
- Enabling users to extract dynamic reports from the Oracle database using stored procedures.

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Jul. 2018 – Jun. 2019 Bafra, Cyprus	NOAH'S ARK DELUXE HOTEL & SPA I.T • Dynamic reporting module developed for human resources department.
Aug. 2017 – Sep. 2017 Istanbul, Turkey	 KOÇ ZER A.Ş Software Testing Test cases were created with selenium for the procurement system, then automatic tests were performed with .Net integration.
Apr. 2013 – Dec. 2013 Nicosia, Cyprus	 FREELANCE Software Developer I supported my customers as a consultant. Support Areas: Custom Modules, Server Management, and Budget Management for Google AdWords. Developed startup projects in parallel
Aug. 2010 – Oct. 2013 Istanbul, Turkey	MOBITEK Software Developer • Developed many reporting tools for Department of Digital Marketing.
Sep. 2007 – Oct. 2010 Istanbul, Turkey	FREELANCE Software Developer

• Developed many modules for Blog Systems.

FORMATION

COMPUTER ENGINEERING (Bachelor of Science)

Nicosia, Cyprus Near East University

COMPUTER PROGRAMMING (Associate's Degree)

Eskisehir, Turkey Osmangazi University

LANGUAGES

Turkish (Native)

English (Good)

COMPUTER SKILLS

Programming Database	IBM App Connect IBM IIB IBM BPM IBM BAW Java Spring Boot & JPA/Hibernate .NET .Net Core & Ef Core PL-SQL T-SQL Oracle PostgreSQL Microsoft SQL MySQL MongoDB	Tools Message Brokers	IBM App Connect Enterprise Toolkit IBM Process Designer Spring Tool Suite Microsoft Visual Studio MongoDB Compass IBM MQ Apache Kafka
Version Control	Redis Git TFS	Repository	Bitbucket Gitlab Citbub
Front End	React Telerik MVC & Kendo UI HTML / CSS / JavaScript / Bootstrap Jquery	Build & Deployment	Github Atlassian Bamboo IBM UrbanCode Deploy Jenkins
Others	Atlassian JIRA Cisco Webex Microsoft Slack Microsoft Teams	Monitoring & Diagnosis	Splunk
Testing	Selenium IDE Selenim Web Driver	Cloud	Microsoft Azure Google Cloud Alibaba Cloud
Container	Microsoft Windows Server Red Hat Fedora Hyper - V Vmware Esxi Vmware Workstation Microsoft SQL Server MySQL Server Pfsense Firewall Check Point Firewall IBM MQ Server	Digital Marketing	Search Engine Optimization Google AdWords Campaign Google Analytics
Container Technologies	Docker Rancher Mirantis		