

Profile

Skilled and results-oriented Web Software Engineer with more than eight years of experience. Strong in design and integration of problem-solving skills. Professional in developing business plans, requirements specifications, user documentation, and architectural systems research. Strong written and verbal communications.

Work experience

Technical Lead & Development 06/2019 – present
Nesma Holding, Jeddah, Saudi Arabia

- System Analysis and Integration.
- Architect/Lead/Developer and Responsible for end to end product development.
- Defined all processes used by team – change management, review, unit test, coding standard, etc.
- Design the features and usability flow.
- Performed risk analysis and developed mitigation strategies.
- Prepared the Functional Requirement Document by coordinating with software team.
- Used coding methods in specific programming languages to initiate and improve program execution and functionality.

Senior Airline Applications Integration Specialist 10/2016 – 05/2019
Nesma Airlines, Jeddah, Saudi Arabia

- Development of automation software for Airline departments.
- Full stack development of various modules.
- Implementation of new projects, the integration of existing services.
- Implementing application change requests according to the standard change process.
- Training new team members.
- Assist in the definition of project scope and objectives, involving all relevant stakeholders and ensuring technical feasibility.
- Worked closely with Project Managers(budget, reimbursements).
- Understanding the requirements through the Functional Design Documents and preparing Technical Design documents.
- Understand the project needs and plan for development in server side implementation.

Senior / Web application developer 06/2012 – 10/2016
eDesign, Jeddah, Saudi Arabia

- Designed, developed and maintained web-based applications.
- Developed front-end and back-end of web applications.
- Identified and eliminated website bugs to improve user experience.
- Interacted with business customers to understand their needs, present website demos, hear their queries, and resolved technical issues arising during projects.
- Managing multiple databases in a highly scalable project.

Bilal Ur Rahman



Personal info

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🌐 shorturl.at/stCN9

Skills

Development Skills

.NET	●●●●●●
MVC	●●●●●●
OOP	●●●●●●
Web Services	●●●●●●
HTML & CSS	●●●●●●
Javascript	●●●●●●
PHP	●●●●●●
React	●●●●●●
Angular	●●●●●●
Firebase	●●●●●●

DevOps & Cloud

CI/CD	●●●●●●
Docker	●●●●●●
Jenkins	●●●●●●
Circle CI	●●●●●●
Oracle Cloud Infrastructure	●●●●●●

Database

MS SQL	●●●●●●
MYSQL	●●●●●●
Stored Procedures	●●●●●●
Mongo DB	●●●●●●

Work experience

- Mentored junior developer, elicited requirements, conducted usability testing, performed most aspects of Technical Lead and Project Manager roles.

Education

BS Computer Science

01/2008 – 04/2012

University of Karachi, Karachi, Pakistan

Achievements

1. Developed & assist in **payment gateway integration** for Nesma Airlines.
2. Assisted in implementation & maintained **SADAD** payment gateway integration in (www.nesmaairlines.com)
3. Tech lead in integration of airline applications and other systems (**Yakeen, SITA, MOI & GACA**).
4. Tech lead in implementation of APIs that communicates (GET, PUSH) with all other airline applications.
5. Auto **Migration tool** implemented for (migrating data to new software applications)
6. Worked with team in implementing **IT Applications Rules and Policy**.
7. Tech lead and developer in intranet Portal application for Nesma Holding & Subsidiaries (using **G-Suite APIs**).
8. Tech lead and Architect in Implementing internal Entertainment application.
9. Tech lead in designing architecture of Central CMS for Nesma (**Service Oriented Architecture**).
10. Architect and Implemented automation tool for data migration.
11. Architect and implement **Token security system** in JCEA. (<http://eservices.jcci.org.sa>)
12. **Letter Attestation mechanism** implementation for JCEA.
13. Implementation and maintained (<http://www.alkhorayef.com/>)
14. Assisted, and maintained Nesma Group websites (www.nesma.com , www.mpcpro.com/ , www.nesmawae.com)

Certificates

ITIL

PeopleCert

GR671142167BU

Critical Thinking and Problem Solving

edX

524847f8629c4e9c9236b66d8c56d3fc

Hobbies



Love to travel



Capturing moments



Sports Fan



Video Games



Book Worm

Social Media

