

# Hasan F. Alizada

*T-shaped software engineer with 7+ years solid background and experience in **banking, telco, and FMCG**, expertise in **backend programming and tuning with Oracle SQL & PL/SQL, Java, Spring Boot, Hibernate, Liquibase, SQLite**; **frontend programming with HTML/CSS/JS/TypeScript, Angular, Bootstrap**; using **Waterfall, Agile and DevOps** methodologies*

**Birthday:** 4<sup>th</sup> of May 1990, Baku, Azerbaijan  
**Education:** Baku State University, B.A.Sc., Applied Mathematics and Cybernetics  
**Military service:** 2011-2012, Ganja, Azerbaijan  
**Languages:** English (**intermediate**), Azerbaijani (**native**), Russian (**native**)  
**Contact:** +994 70 201 1302 | [ha@hasanalizada.net](mailto:ha@hasanalizada.net) | <https://hasanfalizada.github.io>

## PROFESSIONAL EXPERIENCE

### KAPITAL BANK OJSC | SOFTWARE ENGINEER

Jun 2016 – Present | Baku, Azerbaijan

- Full lifecycle software development with **Scrum**
- Lead a development team of 12 people to develop, manage, operate, and support the corporate internet banking platform
- Improved the performance of straight-through processing by tuning database applications
- Core banking and card processing integration using **Compass Plus TranzWare CMS** and **TranzWare TWO API**
- Ongoing maintenance, support and enhancements in existing systems
- Collaborating with business users, project managers and other engineers
- Integrated proprietary software components with commercial off-the-shell software product
- Professional **Oracle PL/SQL** backend development
- 3<sup>rd</sup> party API oriented development

### BANK STANDARD OJSC | BACKOFFICE SYSTEMS ADMINISTRATOR

Jan 2016 – Jun 2016 | Baku, Azerbaijan

- Payment cards processing systems administration: CMS, system customizations, monitoring and analyzing technical issues
- Accounting fees settings (fees, charges, Interchange and currency conversion fees) for international payment systems
- Interaction with appropriate Bank departments aimed at taking measures to solve emerging incidents
- Transactions, Clearing and EOD processes monitoring, Report Management
- Administration of **TSYS Web User Interface, TSYS Prime** and **TSYS Online**
- Operating with payment systems: **VISA (CTF), MasterCard (IPM) (ISO 8583)**
- **SQL** and **PL/SQL** development
- Incident and Service Management in liaison with third party vendor and business operations
- Configuration Management to ensure functional enhancements as per requirement maintaining optimal system performance
- Ensuring successful development, testing and deployment of packages involving data fix, scheme compliance and regulations

### BRITISH AMERICAN TOBACCO | TRADE MARKETING DB COORDINATOR

Aug 2013 – Aug 2015 | Baku, Azerbaijan

- Field force business processes automatization
- Trade coverage plan development and support
- File data collection
- DWH administration

### AZERFON LLC | VARIOUS POSITIONS

Mar 2008 – Aug 2013 | Baku, Azerbaijan

- Various positions including Billing Administrator and Performance Monitoring specialist
- Data monitoring and analytics
- **CBOSS API**
- 24/7 IT infrastructure monitoring and support
- 3<sup>rd</sup> party vendor services monitoring
- Dealers and distributors support

## CERTIFICATIONS



Oracle Database PL/SQL Developer  
Certified Professional



Oracle Database SQL Certified Expert



Oracle Certified Associate, Java SE 8  
Programmer



Enterprise Design Thinking Practitioner



Enterprise Design Thinking Co-Creator



Enterprise Design Thinking - Team  
Essentials for AI

## COURSES AND TRAININGS



Getting Started on Mainframe with z/OS Commands and Panels – **IBM**



z/OS Mainframe Practitioner – **IBM**



Introduction to Enterprise Computing – **IBM**



Basic System Programming on IBM Z – **IBM**



Mastercard Academy - Authorization processing – **MasterCard**



Oracle Database 11g: Program with PL/SQL – **Oracle**



Oracle Database 11g: SQL Fundamentals I-II – **Oracle**



Oracle Database 11g: SQL Tuning Workshop – **Oracle**



CBOSSrtb Administration. TP. Part I. – **CBOSS**



CBOSSrtb MG Administration – **CBOSS**



Introduction to CBOSS – **CBOSS**



TranzWare Online: Developing and applying Algorithmix functions – **Compass Plus**



TranzWare Card Management System: System configuration and operation basics – **Compass Plus**

## SOCIAL NETWORKS



[alizadehasan](#)



<https://www.linkedin.com/in/hasanalizada>



<https://twitter.com/hasanfalizada>



<https://www.facebook.com/hasanfalizada>



[https://www.xing.com/profile/Hasan\\_Alizada](https://www.xing.com/profile/Hasan_Alizada)



<https://vk.com/hasanfalizada>



<https://www.instagram.com/hasanfalizada>



[https://www.pinterest.ru/hasan\\_alizada](https://www.pinterest.ru/hasan_alizada)



<https://www.youtube.com/c/HasanAlizada>



<https://github.com/hasanfalizada>



[+994 70 201 13 02](tel:+994702011302)



[@hasanalizada](https://t.me/hasanalizada)

## PROJECTS

**HAALENDAR** – Simple light-weight self-hosted desktop web-calendar for single person

<http://haalendar.demo.alizada.xyz/>

<https://github.com/hasanfalizada/Haalendar>