

# Hasan F. Alizada

*T-shaped full stack software engineer with 7+ years of 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; creating and maintaining IT architectures and databases, designing, developing, unit-testing, and maintaining software, working closely with the QA team in developing test plans, liaising with product marketing and customer success teams, working across teams to provide technical guidance and support the entire development process of the product*

**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**)  
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## PROFESSIONAL EXPERIENCE

### KAPITAL BANK OJSC | CHAPTER LEAD / SYSTEM DEVELOPMENT

Apr 2021 – Present | Baku, Azerbaijan

- Develop chapter members to acquire the skills needed for efficient adoption of system development and agile practices.
- Set up interaction and knowledge sharing processes among Chapter employees in different squads.
- Participate in solving complex process challenges that require the highest competency level as an expert.
- Supporting and empowering chapter members, to enable delivery of increased value in their team's results.
- Set targets for development and growth and complete final assessment of Chapter employees in professional development.
- Influencing strategic backlog and prioritization decisions related to the area of expertise.
- Setting and applying standards and ensure the work performed is aligned with established road maps.
- Actively share insights, knowledge, industry practices and developments across the organization.
- Prepare decisions to hire/dismiss Chapter employees in consultation with Chapter Area Lead.
- Proactively partnering with Chapter Area, Tribe, Center of Excellence, and Product Owners.
- Resolve organizational issues of keeping the Chapter members at work and meeting product demand.
- Regular BirKart Squad member.

### KAPITAL BANK OJSC | SOFTWARE ENGINEER

Jun 2016 – Apr 2021 | 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

## 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



Introduction to Enterprise Computing – 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



TranzWare Online: Developing and applying Algorithmix functions – Compass Plus



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

[Please, see my LinkedIn profile for the full list of courses and trainings.](#)

## SOCIAL NETWORKS



[alizadehasan](#)



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



<https://twitter.com/hasanalizada>



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



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



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



<https://github.com/hasanalizada>

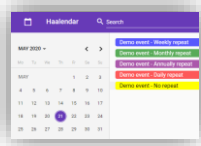


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## PROJECTS



**Haalendar** is a simple light-weight self-hosted desktop web-calendar.

Backend: **PHP, SQLite.**

Frontend: **Angular 8, Angular Material.**

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

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



**texbazar** is an IT jobs desk.

Backend: **Spring Boot, PostgreSQL, CentOS 8 + Maven.**

Frontend: **Angular 9** (with server-side rendering), **Bootstrap 4, mobile-first, multi-language, infinite-scroll.**

<https://texbazar.xyz>