**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**: 4th 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 | [hasan@alizada.xyz](mailto:hasan@alizada.xyz) | [https://hasanfalizada.github.io](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

- 3rd 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**

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| --- | --- |
| **[Oracle Database PL/SQL Developer Certified Professional](https://www.youracclaim.com/users/hasanalizada/)** | Oracle Database PL/SQL Developer Certified Professional |
| **[Oracle Database SQL Certified Expert](https://www.youracclaim.com/users/hasanalizada/)** | Oracle Database SQL Certified Expert |
| **[Oracle Certified Associate, Java SE 8 Programmer](https://www.youracclaim.com/users/hasanalizada/)** | Oracle Certified Associate, Java SE 8 Programmer |
| **[Enterprise Design Thinking Practitioner](https://www.youracclaim.com/users/hasanalizada/)** | **Enterprise Design Thinking Practitioner** |
|  | Enterprise Design Thinking Co-Creator |
| **[Enterprise Design Thinking - Team Essentials for AI](https://www.youracclaim.com/users/hasanalizada/)** | Enterprise Design Thinking - Team Essentials for AI |

**COURSES AND TRAININGS**

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| IBM | Introduction to Enterprise Computing – **IBM** |
| Mastercard logo | Mastercard Academy - Authorization processing ­– **MasterCard** |
| Oracle logo | Oracle Database 11g: Program with PL/SQL – **Oracle** |
| Oracle logo | Oracle Database 11g: SQL Fundamentals I-II – **Oracle** |
| Oracle logo | Oracle Database 11g: SQL Tuning Workshop – **Oracle** |
| Compass Plus logo | TranzWare Online: Developing and applying Algorithmix functions – **Compass Plus** |
| Compass Plus logo | TranzWare Card Management System: System configuration and operation basics – **Compass Plus** |

[Please, see my LinkedIn profile for the full list of courses and trainings.](https://www.linkedin.com/in/hasanalizada/)

**SOCIAL NETWORKS**

|  |  |
| --- | --- |
|  | [alizadehasan](skype:alizadehasan) |
|  | <https://www.linkedin.com/in/hasanalizada> |
|  | <https://twitter.com/hasanfalizada> |
|  | <https://www.facebook.com/hasanfalizada> |
|  | <https://www.xing.com/profile/Hasan_Alizada> |
|  | <https://vk.com/hasanfalizada> |
|  | <https://www.instagram.com/hasanfalizada> |
|  | <https://www.pinterest.ru/hasan_alizada> |
|  | <https://www.youtube.com/c/HasanAlizada> |
|  | <https://github.com/hasanfalizada> |
|  | [+994 70 201 13 02](https://wa.me/994702011302) |
|  | [@hasanalizada](https://t.me/hasanalizada) |

**PROJECTS**

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| --- | --- |
|  | **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> |