

# Serkan Aznevi

*Expert Java Developer*

## Experience

- 2020–Present **Senior Java Software Engineer- Consultant, Kafein Technology Solution, Istanbul, Turkey.**
- A member of Credit Card Sales team
  - To update the infrastructure of the projects used and convert them to spring MVC.
  - Improving projects code quality by using SonarQube
  - Increasing code coverage using JUnit5
  - Mentored the team and teach to them how use JAVA, Spring MVC, JavaScript.
- 2017–2020 **Senior Java Software Engineer, Allianz Yaşam ve Emeklilik A.Ş., Istanbul, Turkey.**
- A member of Health Project team, Internal Group health offer platform.
  - Refactored the application from monoliths to micro services ready with Spring Boot 2.x, Java 1.8.
  - Designed, architected project with Spring Boot 2.x, Java 1.8 project from monoliths to micro-services.
  - Modernized front-end app originally built on Oracle JSF to Angular, Back-end Oracle ADF to Spring boot.
  - Mentored the team and other teams to build up their projects structure
  - Made performance test, improving restful services performance, network and other related groups using by Riverbed.
  - Collaborate with Architect team to improve DevOps practices system in our company
    - Built CI/CD pipelines using Bamboo and custom scripts - helping teams to learn.
    - Log management with ELK
- 2013–2017 **Senior Java Software Engineer, Garanti Technology, Istanbul, Turkey.**
- Worked on development of cross-platform highly scalable seamless mobile banking infrastructure based on hybrid architecture by using Java EE
  - Made high-level design choices, dictated technical standards including software coding standards, tools and platforms.
  - Lead and mentored the other teams.
  - Solved technical, security and performance issues of web sites and applications for all tiers in infrastructure
  - Made performance and stress tests collaborating with system, network and other related groups.
  - Worked on personal and corporate Internet banking development using Java, Maven, Spring, JavaScript, jQuery, Objective-C.
  - Provided solutions for general problems and enhancements.

2011–2013 **Software Engineer, Part Time** , *Proline AR-GE*, Istanbul, Turkey.

- Worked on development of Turkey new Identity cards project.
- Server applications ,Java2EE and Glassfish.
- Finger Vein Devices integration and software development (Mofiria Palm vein device, Green Bit palm vein device)
- General Directorate of Security , AFIS Project (Finger print registering system) – (C, MsSql)
- IXLA 100 EVO, Card personalization Device integration and software development, coding machine for ID card personalization – ( C and Java Scripting(machine coding)).
- Evolis Pebble printer device, integration and software development, TFF Project (Turkish Football Federation). ( C )

05.12–08.12 **Software Engineer, Intern**, *PrimeKey Solutions*, Stockholm, Sweden.

- Worked on development of Identity cards.
- Open source PKI and ECBJA management.
- Setting up Linux server and deployment Glassfish server
- Management of ECBJA certifications

## Skills

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|------------------------------|---|
| Team And Agile Collaboration | Collaboration, communication, planing and estimation, agile development practices, Scrum, Tribe experience  |
| Back-End Development         | API design and development, app architecture, micro-services,C .NET, Java, JUnit, Spring, Spring MVC, Spring Boot, Spring Cloud, Maven,REST, SOAP |
| Front-End Development        | JavaScript (ES5, ES6), AngularJs, HTML5, CSS3, Sass   |
| Others                       | C, C++, Java, PL/SQL, SQL, Git, SVN, CA SCM, IBM Rule Engine, Nexus, SonarQube, Riverbed  |
| Database                     | Database architecture, modeling, MySQL,Oracle   |
| Developer Operations         | Docker, Github, Bitbucket, Tomcat, JBoss, Websphere, Visual Studio Code, PL/SQL Developer, Eclipse, IntelliJIDE, Android Studio, SublimeText      |

## Education

2008–2013 **BS, Computer Engineering**, *Istanbul University*, Turkey.

2005–2007 **FD, Computer Programming**, *Afyon Kocatepe University Computer Technology Programming*, Turkey.

## Languages

English Speaking and writing fluently