Beytan Kurtuluş

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Education

Graduate	Middle East Technical University
Computer Engineering	Sep 2009 - May 2012
Undergraduate	Başkent University
Electrical & Electronics Engineering	Sep 2003 - May 2008

Experience

YemekSepeti & Delivery Hero / Senior Software Manager   Oct 2016 - May 2023, Istanbul/Turkey

YemekSepeti is a food delivery leader in Turkey. Acquired by worldwide giant in the same sector, Delivery Hero in 2015. During my 6+ years, I had the chance to work in many roles with different responsibilities.

Had the privilege to work on multiple different projects, ranging from financial billing of whole YemekSepeti (both B2B and B2C) to Vendor Portal web applications that every business customer of the company used to run their business needs.

Senior Software Engineering Manager, Delivery Hero   Jun 2022 - May 2023

· Owner of the Vendor Portal Operations domain consisting of three squads in Turkey.
· Managing two engineering managers who focus on vendor menu quality control & vendor self service operations under VP Operations domain.
· Leading & managing Menu Self Service squad directly, a team responsible for the product that every Delivery Hero food vendor worldwide uses to manage their food menus.

Senior Software Engineering Manager, YemekSepeti   Jan 2022 - Jun 2022

Software Engineering Manager, YemekSepeti   Mar 2020 - Jan 2022

· Engineering manager of 4 different squads in 2 different domains. 2 squads responsible for Vendor Portals and 2 squads responsible for billing applications.
· Grew the single squad of 5 person to 4 squads of 30 people in 2 domains. While accomplishing this; I've planned and implemented renewal of HR's IT hiring process from scratch and developed a career plan framework for my teammates.
· Transformed a 10 year old monolithic billing application into multiple microservices and separated B2B & B2C businesses while doing so. This led to the success of transformation from YemekSepeti's in-house billing application to SAP based billing process during YemekSepeti's complete IT migration to Delivery Hero.
· Worked as a core part of YemekSepeti's migration to Delivery Hero. This included migration of 2 domains I've managed; consisting of documentation of both business & technical requirements of 2 domains' products and also management of squads on developing missing requirements on Delivery Hero's corresponding Vendor Portal product.

Software Architect   Jul 2019 - Mar 2020

· Worked as an unofficial, all hands Team Lead of 5 person squad.
· Migrated large Vendor Portal application from .NET 4 to .NET Core. Later, this led the success of an early time to market in Vendor Portal of YemekSepeti Mahalle project.
· Separated commission calculation business from the YemekSepeti's huge monolithic billing application to a single microservice. New microservice leveraged distributed architecture and a service bus layer which resulted in instant benefits: monthly commission calculation duration decreased from 8+ hours to 30min and the ability to micro manage single order commission errors. This milestone gave the billing domain proven reason to transform billing application to reformed and tightly scoped microservices and eventually led success to testable applications unlike previous monolithic including zero code tests.
· Started growing the team with new hires to satisfy drastically increasing business needs on both billing and the Vendor Portal applications.

Senior Software Engineer · Jan 2018 - Jul 2019

- Orchestrated an organizational change in Backoffice domain that ended splitting an existing single squad to 2 different scoped teams. With this change, became a part of 3 person team working solely on billing related applications and Vendor Portal application.
- After this change; as a team, we started improving our coding standards and quality. We improved the team's Joel Test score from 6/12 to 10/12 over time.
- Fixed architectural problems preventing testability and later added coded tests to Vendor Portal and billing applications.
- Added staging for billing application which then let us pre-run monthly billing applications which drastically improved production run failures during billing period.
- Added automatic rule-checking microservice which was responsible for early identification of CRM errors that can prevent successful billing run. This servicei later will be the foundation of first separated microservice from the monolithic billing application.

Software Engineer · Oct 2016 - Jan 2018

- Worked on multiple Backoffice applications as a backend engineer in a team of 6. Projects included YemekSepeti's whole billing application, Vendor Portal application, CRM application and a few more tiny utility applications.
- Created build & deployment flows on TFS for previously manually built, deployed and had no versioning projects for most of the projects developed and maintained by team.
- Reduced the extreme duration of YemekSepeti's monthly billing process run from 6+ days to 12 hours (which includes approval steps with real time wait times by human approvers)

Intertech / Software Developer · Apr 2015 - Jan 2016, Istanbul/Turkey

Intertech is the IT company of the DenizBank in Turkey, a subsidiary bank of Sberbank when I joined.
Company develops every software need of the bank, mostly with in-house products.
Develop & maintain two projects within the Internet Banking team.

- Develop and maintain bank queue management system for DenizBank.
    Project is a simple AngularJS SPA with ASP.NET MVC backend.
- Maintain an in-house litigation software to track law cases.
    Project is a 3-tier ASP.NET web application developed using an in-house framework built on top of .NET 3.5.

Ceviz / Senior Consultant · Jul 2011 - Apr 2015, Istanbul/Turkey

Consultant on Microsoft .NET solutions, Sharepoint & Team Foundation Server.
Worked outsource between SEP 2012 - AUG 2013 as a Technology Specialist at Microsoft Turkey on Developer Tools.

- Sharepoint Development at Borusan Otomotiv, İstinye/İSTANBUL
    Built a green field intranet portal using Sharepoint as a foundation.
- ALM Consultancy at BankPozitif, Kavacık/İSTANBUL
    Migrated Bank's ALM system from IBM ClearQuest to Microsoft TFS
- ALM Consultancy at Axa Sigorta, Beyoğlu/İSTANBUL
    Customized brand new MS TFS to support company's regulations through its application development lifecycle
- ALM Consultancy at Havelsan, ODTÜ Teknokent/ANKARA
    Upgraded and customized company's already in use MS TFS
- Software Development at Turkcell, Maltepe/İSTANBUL
    Developed and maintained Turkcell.com.tr project. Project was built on Sharepoint using modular ASP.NET applications
- Software Development at Coca-Cola Companty, Altunizade/İSTANBUL
    Maintained and then re-written a Stakeholder Management web application built with ASP.NET

Locksmith Software Technologies / Software Engineer · Nov 2009 - Jun 2011, Ankara/Turkey

Develop portal solutions with Microsoft Sharepoint and implement a custom LMS for universities built with .NET

- Developed an LMS for e-learning on universities.
    Project is built on Sharepoint Foundation with custom ASP.NET applications.
- Developed multiple Sharepoint intranet portal projects built with ASP.NET
    T.C. İçişleri Bakanlığı - Uzaktan Eğitim Platformu
    T.C. Sanayi ve Ticaret Bakanlığı - Tip Onay Projesi
    Türkiye Odalar ve Borsalar Birliği - TOBB Sharepoint Portal
    Eletrik Üretim A.Ş. - EÜAŞ Sharepoint Portal