

Fatih Turgut

SENIOR FULL STACK DEVELOPER (JAVASCRIPT)

Istanbul / Turkey

☎ (+90) 545-879-7432 | ✉ fatihturgutdev@gmail.com | 📷 fatihturgut | 🏠 Fatih Turgut | 🌐 fatihturgut

Summary

I'm a Full Stack Developer (Front End Heavy) with 8+ years of experience. I've builded different types of web applications using modern technologies like Javascript, Typescript, React, Node.js. I have heavily focused my attention on full-stack development, agile practices, maintainable and easily scalable applications, mentoring the developers.

In the past, I've developed

- Various admin applications by using React, Node.js and MongoDB
- E-commerce mobile applications by using Javascript, React Native, Expo.
- Several chatbots on facebook by using Facebook APIs, Node.js and MongoDB.
- Web / mobile applications for an IOT company by using AngularJS, bluetooth, BLE, beacon technologies.

Summary

- Frequent work with Javascript, React, Node.js, and MongoDB
- Strong problem-solving and research ability
- Excellent written and oral communication
- Keen attention to detail
- Self-organized & self-motivated
- Good at writing technical documentation
- Quick & Lifelong learner

Current Stack

Javascript, TypeScript, ES6+, React, Redux, Next.js, GraphQL, Hooks, Node.js, Express, MongoDB, HTML5, CSS, Jest, TDD, Microservices, CI, CD, AWS.

Github

<https://github.com/fatihTurgut>

Work Experience (8+ years)

DOMINO'S

Istanbul, Turkey

SENIOR FRONTEND DEVELOPER

09 / 2023 - ... (10 months)

- Developed the SuperApp CMS application from scratch, a back-office application for new businesses.
- **Skills:** React.js · TypeScript · Redux.js · Vite · Material UI

GETIR

Istanbul, Turkey

SENIOR FULL STACK DEVELOPER, TECH LEAD

01 / 2020 - 09 / 2023 (3 years 8 months)

- Getir is a technology company that provides q-commerce to its customers in grocery delivery business (available in 9 countries). Additionally, Getir has some other services in Turkey like food delivery, taxi, car rental, jobs, e-commerce.
- Witnessed the growth of my organization from 500 members to 30000 members (12 billion\$ value) in just 4 years, and deeply involved in solving the problems it brought.
- Migrated Getir's core admin application from angular1.x to React structure.
- Developed a user authorization structure which allows user roles, permission levels, permission request, page or component based access.
- Developed & Maintained web application of Getir's core business (grocery product delivery).
- Set up initial unit testing structure for our react admin application.
- Proactively participated in technical refinement sessions in system designs.
- Onboarding, supporting and training new team members at both a junior and senior level.
- Migrated monolith service to micro-services.
- Developed new features on web application of Getir's food delivery business.
- Wrote technical documents for all projects that we completed.
- **Skills:** React.js · Javascript · Redux.js · Node.js · MongoDB

AKINON

Istanbul, Turkey

FULL STACK DEVELOPER

09 / 2018 - 01 / 2020 (1 year 4 months)

- Akinon is a cloud-based headless commerce platform.
- Built a configurable e-commerce mobile application using react-native and expo. It enabled us to create more than 20+ IOS and android applications with different designs and capabilities.
- I took vital role in integrating tools into React Native app. Some of them are: Google Analytics, Sentry, push notification integrations, revenue tracking, event tracking, product recommendation, deeplink, crash reporting.
- Developed a Mobile Application Builder platform which allows internal users to configure mobile applications to be able to change design & functionalities, deploy app onto dev or production environments.
- Developed a deployment pipeline using Jenkins to deploy mobile apps onto test or live platforms.
- **Skills:** React.js · Javascript · React Native · Node.js · MongoDB

CODTRA

Istanbul, Turkey

FULL STACK DEVELOPER

07 / 2017 - 08 / 2018 (1 year 1 month)

- Codtra is a chatbot company that offers chatbot solutions for social platforms like facebook, twitter, skype, etc.
- Developed chatbot applications for facebook messenger and skype.
- Developed several web applications.
- Built a payment integration system with stripe.
- Developed an image generator package that combines image and text(s) with given positions.
- Published an image manipulation package on azure to be able to run imagemagick library on azure.
- **Skills:** Javascript · AngularJS · Facebook API · Node.js · MongoDB

FEDERAL SMART

Istanbul, Turkey

FULL STACK DEVELOPER

02 / 2016 - 06 / 2017 (1 year 4 months)

- Federal Smart Solutions Inc. is an IOT company that have projects using IOT, bluetooth, BLE, beacon, RFID technologies.
- Built web and android-based IOT applications.
- Developed admin application for "pick 'n' watch" which shows promo video when customer touch to the product using BLE, beacon, angular1.x and native android technologies.
- **Skills:** Javascript · AngularJS

Projects

Expense Tracker GraphQL App

Personal Project

FULL STACK DEVELOPER

- Developed a expense tracker application using the MERN stack with Apollo GraphQL.
- Implemented type definitions, resolvers, and mutations for managing and modifying data.
- Integrated authentication with Passport.js and managed global state with Apollo Client.
- **Skills:** MongoDB · Express.js · React.js · Node.js · Apollo GraphQL · Passport.js · Render · Tailwind CSS

Villa Rental Website

Freelance Project

FRONTEND DEVELOPER

- Contributed to the development of a villa rental website by adding new features.
- Worked on the front-end using React, Redux, and Next.js.
- **Skills:** React.js · Redux · Next.js · TypeScript

Getir Administration Panel (GAP)

@GETIR

FULL STACK DEVELOPER

- GAP is a huge web application used in GetirHQ.
- All operations for Getir's market delivery business are carried out via GAP. For example, product creation, order refund actions, real-time monitoring for all assets, dashboarding and data visualizations.
- Led the project for converting from angularjs to reactjs from scratch.
- Implemented both front-end, back-end and its microservices.
- Implemented page / component based user authorization structure.
- **Skills:** JavaScript · TypeScript · Node.js · MongoDB · NoSQL · Mongoose · AWS · S3 · React.js · Redux · Webpack

Restaurant Administration Panel (RAP)

@GETIR

FULL STACK DEVELOPER

- RAP is a web application used by restaurants for getirfood.
- I maintained the codebase and added new features.
- **Skills:** JavaScript · Node.js · Docker · AWS · S3 · React.js · Redux · Webpack

Franchise Administration Panel (FAP)

@GETIR

FRONT-END DEVELOPER

- FAP is a web application used by franchises for getir.
- I maintained the codebase and added new features.
- **Skills:** JavaScript · React.js · Redux · Webpack

ApplicationBuilderPlatform (ABP)

@AKINON

FULL STACK DEVELOPER

- Web-based platform to automate building applications with specified configurations.
- It is used for building EcommerceMobileApp (mobile) and Instore (web) applications.
- I took part in both back-end and front-end development.
- **Skills:** JavaScript · Node.js · MongoDB · NoSQL · Mongoose · AWS · S3 · React.js · Redux · Webpack

DeploymentPipeline

@AKINON

FULL STACK DEVELOPER

- DeploymentPipeline is a jenkins pipeline to deploy specified app onto test or live platforms.
- It has some steps like cloning repo, downloading configurations, executing commands, deploying applications, etc.
- **Skills:** JavaScript · Node.js · Webpack · Jenkins

EcommerceMobileApp

@AKINON

MOBILE APPLICATION DEVELOPER

- EcommerceMobileApp is a single-codebase, configurable, ecommerce react-native (mobile) application.
- I took responsibility for developing the core features of the application from scratch.
- Additionally, I took vital role in integrating 3rd party tools (platforms, services) like - Google-Analytics, Sentry, Insider, Segmentify, Commencis, Visilabs - that provide analytics, push-notification-integrations, revenue-trackings, event-trackings, product-recommendations, deeplink, crash-reportings.
- It has some steps like cloning repo, downloading configurations, executing commands, deploying applications, etc.
- **Skills:** JavaScript · React Native · Redux · Expo · Webpack · Jest · Mocha · Chai · Integration (Analytics, Push Notifications, Revenue Tracking, Event Tracking, Product Recommendations, Deep Links, Crash Reporting)

Instore

@AKINON

FRONT-END DEVELOPER

- Instore is a single-codebase, configurable, ecommerce react (web) application. It is being used in akinon customers' stores to sell products which are not available in store but available on website. I developed and maintained the core features of this application.
- **Skills:** JavaScript · React.js · Redux · Webpack · Mocha · Chai · Jest

Domino Solutions

@CODTRA

FULL STACK DEVELOPER

- Web and Mobile-based application that enables corporate users to trigger and terminate business workflows over mobile devices.
- The platform is connected to some ERP and CRM software packages like SAP, EBA etc.
- Developed web app with angularjs and maintained back-end part by using dot-net.
- Implemented a stripe payment integration that allows to subscribe selected solutions monthly.
- **Skills:** JavaScript · React.js · Redux

MigrosBot

@CODTRA

BACK-END DEVELOPER

- Developed Facebook Messenger Chatbot application for customers' use.
- Created the entire architecture includes network, security, database, API design, cache mechanism, performance, bot-ux-flow, etc.
- Implemented a dynamic image generator that composites product, price, text, font in a nice-looking way.
- Implemented a call center scenario with socket.io which allows customers to chat with the staffs via facebook messenger chatbot.
- Via this app, users can also see the nearest shops, authenticantate with the phone number to join campaigns and can do some other cool stuffs.
- **Skills:** JavaScript · Node.js · MongoDB · Redis · Socket.io · Facebook Messenger API · Azure

TowApp

@FEDERAL SMART

ANDROID AND WEB DEVELOPER

- Web and Android-based IOT project using BLE and Beacon technologies.
- The project is based on warning users via SMS messages from getting their cars towed.
- Developed an Android proximity tracker app which communicates with a the server.
- Developed a web app to monitorize, manage and define app related stuffs.
- **Skills:** Android · Java · JavaScript · AngularJS · BLE · Beacon

SmartShelf

@FEDERAL SMART

FRONT-END DEVELOPER

- Web and Android-based IOT project using BLE and beacon technologies.
- The project is based on tracking movement of a product by beacon sensors to play the related video on the screen.
- Developed web app of SmartShelf (SS) to manage all operations.
- The project also includes role-based authentication, analytics, charts, dashboards, animations, google maps, interactive maps, inventory management, different language supports.
- **Skills:** JavaScript · AngularJS · BLE · Beacon

Akdeniz

@FEDERAL SMART

FULL STACK DEVELOPER

- Web and desktop-based warehouse management application using EPC GEN-2 RFID technology.
- Maintained codebase and developed new features.
- **Skills:** Csharp · .NET · RFID

HgsPark

@FEDERAL SMART

FRONT-END DEVELOPER

- Web-based gate passing application using EPC GEN-2 RFID technology for cars and peoples.
- **Skills:** JavaScript · AngularJS · RFID

Education

Istanbul University

Istanbul, Turkey

BACHELOR'S DEGREE / COMPUTER ENGINEERING

2011 - 2016

- 1 year english preparation class
- CGPA: 3,41 / 4.00