

Ömer Eren

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PROFESSIONAL EXPERIENCE

MONACHUS BİLİŞİM

ISTANBUL, TURKEY

Full Stack Developer / Team Leader

January/2021 - Present

- Led a team of three developers, applying Agile methodologies to ensure timely project delivery and quality improvements.
- Spearheaded a Complex Event Processing (CEP) project supported by KOSGEB, leveraging Java, PostgreSQL, and Python to enhance real-time data processing capabilities.
- Built a real-time data processing and visualization web application using PostgreSQL, Python, Pandas Profiling, YData Profiling, Dash, Next.js, and Supaset, resulting in a 30% reduction in data analysis time.
- Developed the Mobily Ranan web application (ranan.mobily.com.sa) using Next.js.
- Contributed to the corresponding [mobile application](#), built in React Native.
- monachus.io

LOVA PIRLANTA

ISTANBUL, TURKEY

Full Stack Developer

September/2020– January/2021

- Actively developed the user interface (UI) for enhanced user experience.
- Made improvements to the front-end, ensuring seamless functionality and design consistency.
- Added new features to the back-end, utilizing C# to extend capabilities.
- Website: www.lovapirlanta.com

LOVA PIRLANTA

ISTANBUL, TURKEY

Part-time Programming Teacher

2018– Present

- Led sessions covering HTML, CSS, JavaScript, C#, Python, Java, Arduino, Unity, and APP Inventor.
- Developed and taught [Bootcamp-Training](#) programs on HTML, CSS, JavaScript, Node.js, MongoDB, and React-Redux.
- Website: makercodes.com

FREELANCER

ISTANBUL, TURKEY

Self-Employed

April /2017 – March /2019

- Provided technical support and software solutions for clients such as P&G, O-Pak, and Metro Group.
- [P&G \(Procter and Gamble\)](#):
 - Packaging Qualification: A packaging system designed for planning at the P&G Germany factory.
 - QAlert: An information system tailored for the production lines at the P&G Gebze factory.
 - Action Plan: A comprehensive information and monitoring system deployed across the entirety of the P&G Gebze factory.
 - Maintenance of various applications.
- [O-PAK Sealing Products Distributorship Order system](#)
 - The application allows for the addition of new customers, each of whom may have a pre-defined discount. The products displayed on the page are configured and selected by the company. The application is built on a .NET Angular MVC framework on a MSSQL database.
- Various WordPress Web Applications

METRO GROUP
Full Stack Developer

ISTANBUL, TURKEY
March /2016 – March /2017

- Technical support
- Overseeing the integration of new payment system NeTahsilat
- Preparing the reports about online interactions
- VR development for the Showroom
- Metro Yapı
- [Metro Elektrik \(www.metroelektrik.com.tr\)](http://www.metroelektrik.com.tr)

THU BİLİŞİM – RAGNARÖK ONLINE
Project Manager/International Management

ISTANBUL, TURKEY
June/2013 – March /2015

- Overseeing whole local operations
- Localization and QA
- Social network management
- Technical support, All communication with the Nival HQ
- Preparing the reports about in-game and sales statuses
- Web site and launcher management
- Creating banner ads for new promotions
- Planning new campaigns and in-game items

SİRİUS PIRLANTA
Front End Developer

ISTANBUL, TURKEY
September/2011– October/2012

- www.siriuspirlanta.com
- Bug-tracking and code-cleaning methodologies implemented
- Development of a new and highly intuitive user interface (UI)
- Comprehensive SEO optimization strategies deployed

GREY İSTANBUL/DİBYGREY
UI/UX Engineer

ISTANBUL, TURKEY
September/2011– October/2012

- IKEA Aile Kart
- Ülker GYO
- CHP Banner
- Localization and recomposing: NIKE
- CHP
- Amnesty
- THY Kargo
- Kuveyt Türk

EDUCATION

İSTANBUL UNIVERSITY
Bachelor of Science in Forest Engineering

Turkey, Istanbul
February 2012

SANKT GEORG COLLEGE

Turkey, Istanbul

ADDITIONAL INFORMATION

Technical Skills

- Programming Languages: Java, JavaScript, Python, C#, TypeScript, HTML5, CSS3
- Frameworks & Libraries: React, Next.js, ASP.NET MVC, Redux, Context API
- Technologies: Arduino, Raspberry Pi, API Integration, CI/CD, UI/UX
- Other: Monorepo Management, Responsive Design, Performance Optimization, T-SQL

Languages

Turkish (Native), English (Professional), German (Intermediate)

Certifications

Udemy: Various courses ([udemy.com](https://www.udemy.com)): Driven by a passion for learning, I spend my free time exploring different technologies and acquiring new skills. This includes delving into areas such as Arduino, Raspberry Pi, Python, JavaScript, C#, C++, Java, and more. This commitment to continuous learning allows me to stay updated with the latest advancements in technology, enhancing my proficiency and adaptability as a professional in the field.

Bilge Adam (06/2015- 12/2015): Training on C#, ASP.NET, MSSQL, PostgreSQL, and web service development.