EXECUTIVE SUMMARY

A **curious-minded frontend engineer** with 4.5 years in software development. A self-motivated and passionate professional who specializes in JavaScript, project management, and problem-solving. A data-driven mechanical engineer interested in front-end web development and blockchain technologies.

PROFESSIONAL SKILLS

- Functional and OO Programming (JavaScript/ TypeScript)
- Visual and Creative Design
- Creating User Interface and User Experience
- Teamwork and Cross-functional Communication
- Problem Solving for Complex Projects
- Project Coordination and Management

Technologies: HTML5, CSS3, SASS, JavaScript, TypeScript, ReactJS, Redux, Webpack, NodeJS, NPM(Yarn), Git, AWS, Jest, Solidity

PROFESSIONAL SKILLS DEMONSTRATED

Auto1 (Berlin)

January 2021 – present

Established in 2013, AUTO1.com is Europe's largest wholesale platform for used cars

Software Engineer

Built responsive single page applications with HTML, SASS, JS, React, Redux, TypeScript.

BetBull (Istanbul)

August 2019 – January 2021

Established in 2014, BetBull is a multinational company, focused on online betting in a social way.

Frontend Developer

Built responsive single page applications with HTML, SASS, JS, React, Redux.

- Functional and OO Programming in JavaScript: Developing in ReactJS using Redux for newly developing website for USA market and 2nd version of current app in UK market.
- Creating User Interface and User Experience: Applying reusable coding patterns for new and existing UI components.
- **Teamwork and Cross-functional Communication:** Mentoring other team members on best practices for UI applications and code optimizations.

adesso Turkey (Istanbul)

January 2017 – August 2019

Established in 2013, adesso Turkey is a fully-owned subsidiary of adesso AG, one of the leading IT providers in the German-speaking market.

Frontend Developer

Create user interfaces in a micro-service web application for Daimler-Mercedes Benz factory in China.

FIRAT TALE Page 2

• **Functional and OO Programming in JavaScript:** Collaborated with an international team to create front-end application of factory management system by using Typescript and ReactJS.

- Creating User Interface and User Experience: Designed and implemented for tablet size screens and IE 11
- Problem Solving for Complex Projects: Programming shared UI components used across different pages, tested with Jest framework.

MITSUBISHI ELECTRIC (TR)

Sep 2014 – Sep 2016

A publicly traded(LSE:MEL) worldwide manufacturer of electrical and electronic products firm with 140k employees and \$38b in revenue.

Project Engineer

Completes engineering projects by organizing and controlling project elements.

- **Project Coordination and Management:** Developed and designed successfully a \$280k engineering project, which included 55 houses and 3 schools, for 990 Syrian orphaned children in partnership with Hatay Minik Kalpler Çocuk Yaşam Merkezi. (Minik Kalpler Çocuk Yaşam Merkezi).
- **Problem Solving in Complex Projects:** Solved logistic problems by working closely with our customer in Hatay project. Planned their workflow featly and prepared warehouse according to their needs. Achieved no delays on logistic systems and finished project 2 months before expected time.
- **Teamwork and Cross-functional Communication:** Collaborated both with sales and project development team in order to close sales with <u>Polimeks</u> which costs \$250k and took 1 year to realize (<u>Ashkabat Olympic Complex</u>).

EDUCATION

Executive MBA - Bogazici University (Istanbul, Turkey)

Bachelor of Engineering (Mechanical Engineering) - Kocaeli University (Kocaeli, Turkey)

OTHER RELEVANT INFORMATION

Additional Languages: German (Daily Conversation Proficiency) – <u>Deutsches Sprachdiplom (Zweite Stufe)</u>

Certificates: <u>The Web Developer Bootcamp</u>, <u>Build Responsive Real World Websites with HTML5 and CSS3, The Complete Web Developer in 2018: Zero to Mastery</u>