**Emirhan Kaplan**

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[Portfolio Website](https://emskaplann.github.io) | [LinkedIn](https://www.linkedin.com/in/emirhan-kaplan/) | [GitHub](https://github.com/emskaplann) | [Medium](https://medium.com/@emskaplann) | [Behance](https://www.behance.net/sencerkaplan)

Software Developer with experience in object-oriented programming; developing and debugging while quickly learning and mastering new technologies that help maintain clean codebases. Has a passion for coding since sixth grade, creating & inspecting code structures makes him excited about web development. Known for effectively collaborating with peers, communicating cross-functionally and providing technical value-added insights to help support and drive business outcomes.

**TECHNICAL SKILLS**

Object Oriented Programming | Dart & Flutter | Ruby & Rails | JavaScript | React & Redux | React Native | Selenium | Firebase | JWT | IBM Watson | Stripe | PostgreSQL | PineScript | MQL4-5 | Adobe Illustrator & Photoshop & InDesign

**TECHNICAL PROJECTS**

**Forever 31** - [Website](https://emskaplann.github.io/forever-31-frontend/) | [Github Front-End](https://github.com/emskaplann/forever-31-frontend) | [Github Back-End](https://github.com/emskaplann/forever-31-api)

A clone of Forever 21 Store that has a much simpler and user-friendly design than the original one.

* Combined, React, Redux, React Semantic-UI and [Popmotion](https://popmotion.io/)(Pose) to design architecture and behaviors.
* Integrated [IBM Watson](https://dataplatform.cloud.ibm.com/) to present an AI that helps the user navigate between pages and sort products.
* Employed [Stripe](https://stripe.com/) to manage user payments and increase security measures for personal information.
* Implemented JSON Web Tokens to encrypt sensitive information.

**ToDo App** - [Website](https://emskaplann.github.io/to-do-app-frontend/#/) | [Github Front-End](https://github.com/emskaplann/to-do-app-frontend) | [Github Back-End](https://github.com/emskaplann/mod4-todo-app-backend)

A project management tool that allows students to track the progress and completion of their projects.

* Executed backend using Ruby on Rails API resulting in the creation of multiple frontend clients.
* Consolidated codebase producing code that was reusable in React and React Native projects.

**Huma Breath** - [Website](https://humabreath.com/) | [App Store](https://apps.apple.com/tr/app/huma-breath-breathwork-app/id1522269340) | [Play Store](https://play.google.com/store/apps/details?id=com.huma.humabreath)

A mobile app, made for breathwork.

* Operated iOS App development and deployment with Flutter & Xcode.
* Involved in consuming the web services and controlling the request response with pre and post processors.
* Solved raised tickets and improved application performance.

**EBU Indicator** - [Website](https://ebuinvest.com/#/) | [TradingView](https://www.tradingview.com/u/EbuInvest/)

A script that automates the process of finding a complicated pattern on financial price charts.

* Created a passive income channel with more than 15 monthly paying customers.
* Employed unique and powerful techniques on the product for solid results such as +30% profits.
* Worked with a team member located off-shore.

**RELATED EXPERIENCE**

**Junior Application Developer**,Huma Inc. April - August 2020

* Developed and maintained the mobile app built with Flutter for iOS.
* Participated in daily meetings and contributed to ideas/features.

**Software Engineer(Contractor)**, CaveTech Residuals Inc., Staten Island, NY January - February 2020

* Created an automation system for after purchase actions with Selenium.
* Integrated PayPal’s API with the website’s payment flow.
* Managed an email automation system that resulted with an increase in sales.

**EDUCATION**

**Flatiron School,** New York, U.S. September - December 2019

Full Stack Web Development, Ruby on Rails and JavaScript curriculum.

**Istanbul Social Sciences High-School**, Istanbul, Turkey September 2015 - June 2019

High School Diploma, 3.1 GPA