# **HUSEYIN KAPLAN Fullstack Developer**

#### **CONTACT INFO**

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Portfolio: https://kaplanh.github.io/Portfolio/

#### **SUMMARY**

Fullstack developer with 5+ years of experience in IT, 2 years experience in front-end developing and 1 year experience in back-end website architecture and designing user interactions on web pages. Proficient in JavaScript, Python and Linux demonstrating versatility in both frontend and backend development. Proven track record in crafting dynamic user interfaces using React.js, Next.js, and Redux, with a keen eye for detail and responsiveness. Extensive experience in database management with SQL, PostgreSQL, MySQL, MongoDB, and Firebase. Well-versed in styling methodologies, including CSS, SASS, Bootstrap, MaterialUI, Tailwind CSS, and Styled Components. Familiar with various tools such as Postman, VSCode, Git, and GitHub, following Agile methodologies like Kanban and Scrum for efficient project management. Possesses exceptional problem-solving skills, a proactive mindset, and a solid foundation in mathematics. Ready to contribute technical excellence and innovative solutions to drive the success of software development initiatives.

#### **SKILLS**

Programming Languages: JavaScript, ES6, Python, Linux

Frontend: HTML, JavaScript, CSS, Jquery, React.js, Next.js, Redux, Redux Toolkit, Context, AJAX, Axios, Yup,

Formik, DOM

Backend: Node.js, Express.js, Swagger-autogen, Swagger-ui-express & Redoc, Docker

Styling: CSS, SASS, Bootstrap, MaterialUI, Tailwind CSS, Styled Components, CSS-in-JS, Reactstrap

**Database**: SQL, PostgreSQL, MySQL, MongoDB, Mongoose, Firebase **Tools**: Postman, VSCode, Git, GitHub, SDLC, Agile - JIRA (Kanban, Scrum)

**Soft Skills**: Thorough and pay attention to detail, Able to write computer programs, Persistent and determined, Flexible and open to change, Able to use my own initiative and have problem solving skills, Good math knowledge.

## **WORK EXPERIENCE**

## Clarusway IT School , Remote

Fullstack Trainee:

Feb 2022 - Present

- Proficient in HTML, CSS, and JavaScript for building 100% responsive and dynamic user interfaces with Tailwind CSS.
- Collaborated with a team to build and launch a complex React-based web application, delivering a user-friendly interface and smooth user experience.
- Experienced in using Redux and the Redux Toolkit for managing state in large-scale web applications, resulting in improved performance and scalability.
- Knowledge of CSS preprocessor such as Sass and CSS frameworks such as Bootstrap Tailwind and Material.UI.
- Utilized the knowledge of Restful API, to data, improving data's readability and transparency by 70%
- Experienced with Node.js, Express.js, MongoDB, PostgreSQL, Sequelize, and Mongoose through projects produced with a team of 12 people.

### VHS, Lübbecke - NRW/Germany

Integration and German Cources

Feb 2020 - Feb 2023

- Moving to Germany
- I have familiarized myself with the German constitution, history, and culture, and elevated my German language proficiency to the B2 level.

Remote, Istanbul - Turkey

Aug 2016 – Feb 2019

Math Tutor

**Turkey**Math Teacher

Oct 2011 – Aug 2016

- My experience as a mathematics teacher has equipped me with skills in Algorithms and Mathematical Modeling, in-depth research, analytical thinking, Problem Solving, and Innovation.
- The communication skills I developed through interactions with students and their parents have contributed to my effective communication abilities.
- Additionally, enhancing my Lifelong Learning and Management and Leadership skills has enabled me to excel in continuous learning and effective team managemen.

#### **PROJECTS**

## • Stock App: <u>link</u>

Development of a robust online single-page web application, revolutionizing order and inventory management. Utilizing HTML, CSS, JavaScript, React, and Material.UI for the frontend, I crafted an intuitive user interface enhanced by React context and Redux Tool for efficient state management. On the backend, Node.js with Express, leveraging JavaScript to handle server-side operations, and integrated MongoDB for scalable data storage. JWT tokens were utilized to enhance security during user authentication processes. This comprehensive tech stack facilitated diverse functionalities, enabling seamless management of products, firms, brands, sales, and purchases. The collaboration between frontend and backend components resulted in a cohesive solution, emphasizing performance optimization for a highly responsive and reliable application.

- **Blog App:**<u>link</u> in this project, the goal was to construct a blog post management system using Node.js and Express for the backend, utilizing MongoDB as the database. On the frontend, driven by React, the Material-UI library was seamlessly integrated to ensure a visually engaging and user-friendly design. React-Router played a pivotal role in enabling smooth page transitions, while the strategic use of Formik and Yup libraries streamlined form structuring and validation processes. The integration of React-Toastify further enriched user interactions by providing informative notifications
- Movie App:<u>link</u> A movie app shows the trend movies using firebase and display trend movies on the dashboard. User able to search any movie and able to go detail of movies such as trailer, evierview and rate in the project, firebase library was used for authentication, Tailwind library for styling, react-router library for page transitions, formik and yup libraries for form structure and validation, and react-toastify library for notifications.

## **EDUCATION**

• RWTH Aachen University, Germany Programmierkurs,

Sept 2024 -

•	Clarusway IT School, Germany Fullstack Developer	Feb 2023 - Nov 2023
•	VITA Akademie GmbH, Germany, Individual Job Coaching	Apr 2023 - Jun 2023
•	Clarusway IT School, Germany, Javascript & React Developer	Apr 2022 - Aug 2022
•	Clarusway IT School, Germany, IT Fundamentals	Sept 2021 - Dec 2021
•	Uludag University, Bursa/Turkey Bachelor's Degree, Mathematics	Sept 2003 - Aug 2010

# **CERTIFICATIONS**

•	Clarusway IT School, Backend Certificate - <u>link</u>	Nov 2023
•	Clarusway IT School, Web Development EssentialsCertificate - link	Sep 2023
•	VITA Akademie GmbH, Individual Job Coaching - link	Jun 2023
•	Clarusway IT School, ITOP Module Certificate - <u>link</u>	Apr 2023
•	Clarusway IT School, Frontend Certificate - <u>link</u>	Aug 2022
•	Clarusway IT School, React Certificate - link	Aug 2022
•	Clarusway IT School, Javascript Certificate - link	Jun 2022
•	Clarusway IT School, HTML & CSS Certificate - link	Jun 2022
•	Clarusway IT School, IT Fundamentals Certificate - link	Nov 2022

# LANGUAGES

Turkish : NativeGerman : B2

• English: B1