



## Contact



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## Education

- 2011-2015  
Afyon Kocatepe University  
Geomatic Engineer
- Bootcamp  
Full Stack Java Developer

## Skills

Frontend : HTML, CSS, Bootstrap, SASS, WebPack, JavaScript, React.js, Next.js, Redux, Web Service API, TypeScript, Responsive Web Design, UI/UX

Backend : Java, OOP, Spring Framework, MongoDB, PostgreSQL, Hibernate, JUnit, Microservice, RESTful API, Algorithm, Design Pattern, Maven, ORM, Jakarta EE, JDBC, Apache Kafka, JWT,

Other : Git-Github, JIRA, SDLC, Figma, Google Seo, Wordpress, Adobe Illustrator, Adobe Photoshop, AWS, Docker, Scrum, Postman

## Language

English (B2)

Turkish (Native)

# Esra Arnus Aslan

## Full Stack Java Developer

I have been studying in the field of informatics for about 1 year. As a result of the training I received, I developed various backend and frontend projects. I used the tools provided by OOP, API and Spring Framework in the School-Management project, which is the backend project. Tools and frameworks I use on the Frontend side of the School Management project; HTML,CSS,SCSS and Bootstrap, React as JavaScript Framework, Context API and Redux as state management and WebPack for packaging Js files. I'm good at writing clean, clear and readable code, I learn quickly and I'm good at showing off what I've learned.

## Experience

### February 2023 - August 2023

Call-Tech Project I New York, United States

#### Full Stack Java Developer

- I developed the backend part of the official website for Caltech. This includes various functionalities such as content management, session management, and database operations.
- I developed the backend of the Call-Tech website in Java programming language. I used the Spring Boot framework because it enables fast application development and configuration. Thanks to Spring Boot's automatic configuration and ready-made components, I was able to speed up the development process and reduce code repetition.
- I chose databases like MongoDB and PostgreSQL to store user information, training materials and other data on the Call-Tech website. MongoDB allowed me to manage dynamic and growing data structures with its flexible document-based data model. PostgreSQL was used to effectively manage structured and complex data with its relational data model.
- On the backend of the Call-Tech website, I used RESTful APIs to enable web clients to interact with users. RESTful APIs provided various functionalities such as user session management and ensured reliable communication between frontend and backend.
- Using these technologies, I developed the backend of the Call-Tech website in a powerful, reliable and scalable way. Databases such as MongoDB and PostgreSQL, together with the possibilities offered by Java and Spring Boot, provided a user-friendly, interactive and secure web platform.

### September 2023 - January 2024

E-Commerce Project I New York, United States

#### Full Stack Java Developer

- I developed the frontend of the Allover Commerce website using HTML, CSS and JavaScript. I created the structure of the pages with HTML, organized the style and appearance with CSS and provided user interactions with JavaScript.
- I used JavaScript libraries such as React.js and Next.js to develop the Allover Commerce website.
- I designed the Allover Commerce website to provide an excellent experience on all types of devices. I created a responsive design by paying attention to factors such as mobile compatibility, usability on tablet and desktop devices, and browser compatibility.
- I applied UI/UX design principles to improve the user experience. I optimized the user experience of the Allover Commerce website by considering UI/UX principles such as user-friendly interfaces, easy navigation, consistency and accessibility.
- Using these technologies and approaches, I transformed the Allover Commerce website into a modern, user-friendly and functional web platform. Built on the foundations of HTML, CSS and JavaScript, combined with React.js and Next.js, I provided a responsive and user-centered experience.