# SOFTWARE ENGINEER ŠIŠIĆ FARIS

My name is Šišić Faris and I am a Software Development Engineer based in Sarajevo, Bosnia and Herzegovina. Regarding my formal education, I am a Bachelor of Electrical Engineering and I have a Masters Degree in Management and Information Systems.

My main focus is working on Front End, creating, designing and developing highquality, aesthetic and modern content. Nevertheless, my abilities do not stop there, as I am skilled in Back End technologies and more.

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# EXPERIENCE

Endava / Senior Software Engineer

January 2022 - Present

### Educational Platform with over 400.000 Active Users

- Developed a user-friendly interface for screen-sharing and starting various types of lessons
- $\cdot$  Helped the design team to enhance the user experience for screen-sharing and lesson-starting flow

Tech Stack: React, Redux, JavaScript

#### **Streaming Platform**

- Set up one of the applications for device management from scratch
- $\cdot\,$  Implemented the user settings page, devices list and multiple language support

Tech Stack: React, Electron, WebSocket, TypeScript

#### Shipping Application for a Large Retail Company

- Implemented the new shipment details page from scratch along with designing the new user interface
  Designed and developed the shipments page along with implementing the pagination and filtering on both Back end and Front end components
- Developed a user-friendly drag-and-drop interface for uploading new shipments using Excel and other file formats
- · Implemented the shipments storing on the Back end component using semaphoring
- Refactored the whole codebase for the Front end component

Tech Stack: React, Redux, Typescript, NestJS, NodeJS, PostgreSQL, Docker

# Softhouse / Software Engineer

April 2020 - December 2021

## Digital Identification and Knowledge System for CNC Tools

- Implemented multiple features on three different Web applications
- Developed several features utilizing Web Bluetooth API
- · Added support for the QR code identification
- $\cdot\,$  Proposed several UI and UX enhancements and wrote technical documentation for the complete project

Tech Stack: React, Redux, JavaScript, SASS, ASP.NET, NodeJS, Docker, Kubernetes, AuthO

#### **Boilerplate and Admin Panel Project**

- Developed and implemented several features for a boilerplate project used as a starting point for several big projects in the company
- Optimized the existing user settings page
- Designed and implemented the new landing page and contributed to multiple UI/UX enhancements on the project

Tech Stack: React, Redux, JavaScript, Express, NodeJS, MongoDB

# ITAcademy by LINKgroup / Lecturer

November 2022 - Present

• Lectured *Front end Development* (HTML, CSS, SCSS, JavaScript, TypeScript, API, Firebase) and *Introduction to React* to several different groups with over 30 students

# Freelancing / Software Developer

March 2018 - Present

#### **Blood Donation Platform**

- Designed the database architecture and implemented the Back end component
- Designed a modern and user-friendly interface, implemented the Front end component together with the Back end component integration

Tech Stack: React, Redux, JavaScript, SCSS, Express, NodeJS, MongoDB

#### Leading Marketing Agency Website

- Transformed user requirements and UI/UX design into high-quality code
- Implemented a simple Admin Panel for project uploading and image storing using Firebase services

Tech Stack: React, TypeScript, SASS, Firebase

#### **Online Service Marketplace Platform**

Lead Front end developer, designed and implemented the Front end component together with Back end component integration

Tech Stack: React, TypeScript, SASS, NodeJS, PostgreSQL, Docker, Sequelize

#### **Dental Office Website**

· Designed and implemented the website by mapping user requirements into highly maintainable code

Tech Stack: WordPress

#### **Tobacco and Gift Shop eCommerce Store**

- · Designed and implemented an aesthetic and minimalistic eCommerce store
- Created new branding guidelines for the store
- · Maintaining the website, social media and marketing strategy

Tech Stack: WordPress, WooCommerce

# **EDUCATION** Faculty of Economics and Business / Master's Degree

Management and Information Systems 2020 - 2023

## Faculty of Electrical Engineering / Bachelor's Degree

Computer Science and Informatics 2017 - 2020

### SKILLS Front End

React, Redux, JavaScript, TypeScript, HTML, CSS, SCSS, Bootstrap, Tailwind, Wordpress

Back End NodeJS, Express, NestJS, GraphQL, Java, SQL

#### Other

SCRUM, Shopify Plus, Liquid, Team Leading, Lecturing

### AWARDS

# Hackathon "Just Do It" Sarajevo / Innovation Challenge

Winner December 2019

# LANGUAGES Bosnian / Native

English / Cl

German / A2