PERSONAL DATA

Name and Surname	**Ing. Samuel Elsner**
Date of Birth	19.09.1996
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CAREER

Period	**Jan 2023 - now**
Employer - positions	**Etops Group AG – Senior Software Engineer**
Name of the project (period)	**Webapp**
Description of the project	Portfolio management application with an integrated CRM part. Application uses data from a complex financial API, presenting intricate financial figures to users through tables, graphs, and other data visualization tools.
Description of activities	As a key member of the team, my role involved shaping the technical architecture of frontend components. I specialized in creating reusable components, adhering to best React practices, and ensuring the application's efficiency. Collaborating closely with business people, I translated their plans into actionable technical solutions, guaranteeing that their visions aligned with our capabilities. My role also required close interaction with UX designers, enabling the seamless integration of Figma designs into the application. Additionally, I actively contributed to the development of new features, fostering effective teamwork and innovation.
Technologies	React, Typescript, Redux, Lodash, Cypress, Jest, Graphql, Figma, MaterialUI, HTML, styled-components
Role	Frontend developer
Period	**Jul 2022 – Jan 2023**
Employer - positions	**Eset spol. S.r.o. – React developer**
Name of the project (period)	**MSP**
Description of the project	Project was aimed at consolidating software license purchasing solutions into a unified application. The application incorporated multiple role-based access levels, allowing users to procure licenses in accordance with their specific roles.
Description of activities	Within the project, I assumed the responsibility of translating prepared designs into a functional solution. A significant part of my role involved developing generic and reusable components, which enhanced the efficiency and consistency of the application. My work was closely aligned with the backend

	development team, collaborating to ensure the seamless integration of front-end and back-end components, thus delivering a solution that precisely matched the requirements and desires of the business stakeholders. This close coordination and cooperation allowed us to create a high-quality, user-friendly application that met the specific needs of our users.
Technologies	JS, React, Redux, Lodash, Typescript, HTML, SASS
Role	React developer
Period	**Mar 2021 – Dec 2022**
Employer - positions	**MODERNE POHREBNICTVO s.r.o. – Co-founder/Developer**
Name of the project (period)	**modernepohrebnictvo.sk**
Description of the project	I initiated and led a startup project to create a MERN application focused on automating funeral service processes. This innovative app generated required legal documents, digitized and securely stored vital records, and seamlessly integrated with various services commonly used in the funeral industry. The goal was to provide a more efficient and compassionate solution for both service providers and those seeking funeral services.
Description of activities	As the sole developer in the startup, I was responsible for building the application from the ground up. I not only crafted the technical architecture but also designed and translated my vision into a functional, real-world solution that currently serves over 10 funeral services. Additionally, I actively contributed to the sales process by assisting in pitching and selling the application to potential customers, effectively bridging the technical and business aspects of our startup. My role encompassed the entire development process, from concept to execution, and extended to customer acquisition and engagement.
Technologies	React, Node, Redux, Express, MongoDB, MaterialUI, HTML, styled-components, AWS
Role	Developer, Co-founder

Period	**Nov 2020 – Nov 2021**
Employer - positions	**Senacor Technologies AG Slovensko – Frontend developer**
Name of the project (period)	**CBS and Commerzbank eshop**
Description of the project	BS - Unifying two separate bank web portals into a single, user-friendly platform for enhanced customer experience. Eshop - Developing an e-commerce platform to sell a variety of bank products, simplifying the customer's access to financial services.
Description of activities	As a front-end developer, my role involved closely following design specifications and implementing user interface components. In the first project, I utilized Angular to build and maintain the front-end, ensuring that the application aligned with the provided design. For the second project, I transitioned to React, where I continued to craft and integrate components while adhering to design guidelines
Technologies	React, Redux, Angular, RxJS, Typescript, Redux, Cypress, HTML, CSS
Role	Frontend developer

Period	**Jun 2017 – Jun 2019**
Employer - positions	**T-Systems Slovakia s.r.o. – Junior developer**
Name of the project (period)	**Network organization, Eventar**
Description of the project	The first involved the integration of network devices into a unified system using HPNN, streamlining network management. The second project revolved around the creation of an event manager for company use, enhancing event coordination and management within the organization.
Description of activities	As a part-time student, I actively contributed to both ends of the project. I was responsible for developing services and controllers in Java for the back end. Additionally, I crafted user interface components in React for the front end, ensuring a comprehensive and integrated solution for the project.
Technologies	React, Java, Selenium, Cypress, MySQL, HTML, CSS, Bootstrap
Role	Junior Application Developer

EDUCATION

Period	**2015-2020 (University)**
Name of school	Faculty of Electrical Engineering and Informatics [Informatics] TUKE, Kosice, Slovakia
Period	**2018-2019 (Erasmus)**
Name of school	[Computer Science] Univerza v Mariboru, Maribor, Slovenia

LANGUAGE KNOWLEDGE

Native language	Slovak
Others language	English – Fluent