Elahe Karamzadeh
Software Engineer - Frontend

📞 (+49) 1783354146

✉ eli.ka1991@gmail.com

🌐 Portfolio: https://elahekaramzade.github.io/portfolio/

📍 Berlin, Germany

Experience

Front-End Developer

Appsfactory, Leipzig, Germany
Oct 2022 – Present

Appsfactory builds custom software solutions through standardized development and DevOps processes. Here are the projects that I have worked on:

- **Energy Rating Platform**: Implement a custom energy rating platform utilizing Vue 3, TypeScript, Vuex, and Tailwind CSS, integrating with a .NET backend service via REST API.
- **Healthcare Services Website**: Developed a healthcare services website with React/Next.js, using Styled Components as styling.
- **School Web Tool**: Created an innovative web tool for educational institutions utilizing React and TypeScript, leveraging Styled Components and Tailwind CSS to enhance user interface experiences for over 5,000 teachers and students.
- **Landing Pages**:
  - Developed a landing page with Next.js/TypeScript (SSR), using Strapi CMS and GraphQL for content management.
  - Created a Nuxt.js (SSR) website integrated with Strapi CMS via a REST API.
- **Legacy Mercedes Benz Media**: Developed new features, and resolved bugs for the Mercedes Benz website built with Angular16 and Sass as styling library.
- **DevOps Configuration**: Configured projects with Docker, Pulumi, and Azure DevOps tools.
- **Fitness & Healthcare Apps**:
  - Built a fitness app with Vue3, Pinia, and Keycloak for authentication, styled with Tailwind CSS, Collaboration with Design Team.
  - Developed a healthcare service app for German medical universities with Vue 3, integrated with a Node.js backend.

Front-End Developer (Freelancer)

Ak Software, Berlin, Germany
Sep 2020 – Sep 2022

- Developed Progressive Web Apps (PWA) with Vue.js, integrated via RESTful APIs.
- Created an NPM package to modularize Vuex instances.
- Used Nuxt.js SSR to generate static web apps.
- Built online shops with Vue Storefront and Shopware.

- Maintained a CRM built with React, Next.js, and GraphQL.
- Minor fixes in Laravel (PHP) backend code.

Front-End Developer

Alton Tech,
May 2018 – Sep 2020

- Maintained and migrated legacy JavaScript CRM code to Vue.js.
- Increased system users by 20% by developing a Web App for insurance services with AngularJS.
- Designed and launched landing pages for promotional events within tight deadlines.

Front-End Developer

Karaneh Tech,
Nov 2017 – May 2018

- Built a B2E CRM with AngularJS and Bootstrap, integrated with a Node.js REST API.
- Used Charts.js and D3.js to create data visualizations for profit tracking.
- Collabrated with QA teams to evaluate system functionality against user scenarios, achieving a streamlined approval process that reduced time to market by 3 weeks and improved product delivery efficiency.

Education

Bachelor of Science (B.Sc.) – Electronics Engineering
Sep 2009 – Feb 2014

Certifications

- **AZ-204: Microsoft Azure Developer Associate**

Technical Skills

- **JavaScript Frameworks**: React (Hooks, Context API, SSR), Vue.js (lifeCycles, Context API, SSR), AngularJS, Angular 16, Next.js, Nuxt.js
- **State Management**: Redux, Context API, Vuex, Pinia
- **CMS & Tools**: Strapi, GraphQL, Docker, Pulumi, Firebase, Azure, PostgreSQL,
- **Cloud & DevOps**: Azure, GitHub Actions, CI/CD pipelines, Docker
- **Styling & UI**: Tailwind CSS, Styled Components, Bootstrap, HTML5, CSS3
- **Version Control**: Git