Elena Ortega Frontend Engineer



Senior Frontend Engineer with over 8 years of experience with a passion for creating engaging user experiences. Proficient in HTML, CSS, JavaScript, and various frontend frameworks. Strong problem-solving skills and a keen eye for design.

- github.com/elenaorfe
- Inkedin.com/in/elenaorfe
- □ elenaorfe@gmail.com EU citizen

WORK EXPERIENCE -



Mobile Application for a Client in the Mobility sector

Developed an iOS and Android application using React Native that successfully amassed over 1.5 million users and achieved top ranking as the 1st free iOS app and secured 4th position on Android in Sweden.

 $act\ Native \cdot ReactJS \cdot Typescript \cdot Storybook \cdot GraphQL \cdot Parcel \cdot Jest \cdot Datadog \cdot Firebase \cdot Fastlane \cdot Gitlab \cdot Scrum \cdot Gitlab \cdot Gitlab \cdot Scrum \cdot Gitlab \cdot G$

Web & Mobile Application for a Client in the Prevention of Hazards sector

Led the development of a hazard prevention web platform, integrated interactive floor plans, safety guidelines. Provided primary support during the culmination phase, maintaining React Native iOS and Android applications.

 $ReactJS \cdot Typescript \cdot HTML \cdot Scss \cdot React\ Native \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot English \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot English \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Scrum \cdot Trello \cdot Firebase \cdot NodeJS \cdot Github \cdot Github \cdot Firebase \cdot NodeJS \cdot Github \cdot Gi$

Web Application for a Client in the University sector

Developed a hate speech detection dashboard to collect and analyze data from multiple social media platforms, incorporating intuitive graphical representations to illustrate hate speech trends and patterns

 $Angular \cdot Typescript \cdot HTML \cdot Scss \cdot Bootstrap \cdot D3 \cdot Gitlab \cdot Scrum \cdot Jira \cdot English$

Web aplication for a Client in the IoT sector

Led the migration from AngularJS to Angular and developed new features for a cloud-based measurement data monitoring system.

 $Angular JS \cdot Angular \cdot Typescript \cdot HTML \cdot Scss \cdot Bootstrap \cdot Responsive \ Design \cdot Leaflet \ maps \cdot i 18n \cdot Karma \cdot RESTful$ API · Webpack · Gitlab · Scrum · Jira · English

Web application for a Client in the University

Led a project where I integrated customer-developed API endpoints into a visual map, facilitating the mapping of stores within shopping malls through a custom CMS.

 $Figma \cdot ReactJS \cdot HTML \cdot Sass \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Webpack \cdot Jest \cdot Selenium \cdot Gitlab \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Webpack \cdot Jest \cdot Selenium \cdot Gitlab \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Webpack \cdot Jest \cdot Selenium \cdot Gitlab \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Webpack \cdot Jest \cdot Selenium \cdot Gitlab \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Babel \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot RESTful \, API \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Material \, UI \cdot Here \, Material \, UI \cdot Here \, Maps \cdot i18n \cdot Material \, UI \cdot Here \, Material \, U$ Scrum · Trello · English

Web application for internal use

Developed a user interface optimized for office needs, delivering tailored information, and integrated the application with various social media APIs.

 $\mathsf{Sketch} \cdot \mathsf{Marvel} \cdot \mathsf{ReactJS} \cdot \mathsf{HTML} \cdot \mathsf{Sass} \cdot \mathsf{Material} \, \mathsf{UI} \cdot \mathsf{Bitbucket} \cdot \mathsf{Scrum} \cdot \mathsf{Trello} \cdot \mathsf{English}$



Accenture

Web application for a Client in the Insurance sector

Led the digital transformation initiative for one of the largest insurance groups in Austria, Central, and Eastern Europe, spearheading the definition, analysis, and implementation of software products

AngularJS · EC6 · HTML · Sass · Bootstrap · Responsive Design · Handlebars · RESTful API · Scrum · Jira · Github

Web application for a Client in the Bank sector

Engaged in the digital transformation of a significant financial group, involving analysis of customer requirements, enhancement of form-based workflows, task estimation, form modeling, and frontend development.

Web application for a Client in the Bank sector.

05.2016 - 04.2017

Developed a credit card portal, involving analysis of customer requirements and tasks estimation, followed by frontend development.

 $English \cdot Angular JS \cdot HTML \cdot Sass \cdot Bootstrap \cdot Responsive \ Design \cdot RESTful \ API \cdot Scrum \cdot Jira \cdot Github \cdot English \cdot Apple \cdot App$

R&D Projects

Implemented new features and enhancements for company products within the R&D department, utilizing MV* architecture, integrating social networks into a multichannel platform, and incorporating a workflow engine into a Java application.

SIDE PROJECTS -

Portfolio Website

Created a portfolio website using Next.js with Tailwind CSS, integrated an OpenAI-powered chatbot for natural conversations, and deployed the project

Next.js · Typescript · Tailwind · Sass · Vercel · a11y

Architecture and interior design

Developed a website with a headless WordPress CMS, integrated with Next.js with Tailwind CSS, and deployment on

 $Next.js \cdot Typescript \cdot Tailwind \cdot GraphQL$ Wordpress · Web hosting · a11y

Portfolio Art Curator

Developed a website with a headless WordPress CMS, integrated with Next.js with Tailwind CSS, and deployment on

 $Next.js \cdot Typescript \cdot Tailwind \cdot GraphQL$ Wordpress · Web hosting · a11y

Scout Association

Developed a WordPress plugin for a

PHP · Wordpress · Bootstrap · Web hosting

TECHNICAL SKILLS -

Frontend · React Native · ReactJS ·

Typescript · Storybook · GraphQL · HTML

· Angular · AngularJS · Leaflet maps · i18n

 $\cdot \, \mathsf{RESTful} \, \mathsf{API} \cdot \mathsf{Sass} \cdot \mathsf{Material} \, \mathsf{UI} \cdot \mathsf{Here}$

Maps · Javascript · jQuery · Next.js ·

OpenAl API infrastructure · Parcel ·

Firebase · Fastlane · Webpack Vercel **testing** · Jest · Karma

Selenium tool · Datadog · i18n ·

Gitlab style · Scss · Bootstrap · D3 ·

Responsive Design · Sass · Material UI ·

CSS · Mocha · Facebook API · Twitter API

· Yammer API · Java · Oracle D · Activiti ·

Alfresco · Tailwind runtime

NodeJS accessibility anny cms · Wordpress

EDUCATION

Master in IoT, Domotics and **Smart Cities**

Salamanca University (Spain)

Erasmus Program

Technische Universität Dresde (Germany)

Bachelor Degree in Industrial

Malaga University (Spain)

LANGUAGES

Spanish English German

Engineering

