Oliver Nordén

Professional accomplishments

Improving the applications of industry leaders

Working with and improving the applications of industry leaders such as Stormgeo, CheckProof, Bonnier healthcare and Swedish car retailer Riddermark bil. The work would include improving website performance, adding new feature to e-commerce, updating designs, bug fixes and much more.

Implemented a new platform for technical documentation

At Axema Access Control AB I changed the documentation platform from Office Word to a topic-based authoring system called MadCap Flare. The new platform had better single-sourcing capabilities, better translation management, html5 output, among many other things.

Custom web applications

At Axema Access Control I lead the development of a few custom web applications including finding and compiling requirements, prototyping and deploying.

The custom web applications were a PDF generation based on user inputs, an interface for browsing our technical documentation as well as a tool with authentication for managing the interface.

More information about the web applications and hosted versions can be found at olivernorden.se

Projects

Hjuldepån e-commerce

Hjuldepan.se is an e-commerce website combined with CMS for Swedish car retailer Riddermark bil that offers used car wheels, optionally with new rubber. Hjuldepån is built using Vue JS for interactive sections and Silverstripe CMS and its e-commerce module Silvershop. Payment is handled with Qliro checkout and products are synced from Riddermark's API.

Netdoktor health portal

Netdoktor.se is one of swedens most popular health portals by Bonnier healthcare. Netdoktor and Netdoktor pro are multi-lingual, multi-domain CMSs built on Silverstripe CMS. Unique features to Netdoktor are their interactive content where users can communicate in forums and ask topic experts questions. Content that is not written directly in the Silverstripe CMS is synced from external health systems.

Stormgeo

<u>Stormgeo.com</u> is one of the world leaders in weather forecasts providing valuable insights to shipping and other weather dependent operations. Stormgeo is built using Silverstripe CMS and Vue JS and feature interactive weather applications with data from their separate APIs, embedded marketo forms and high customizability when creating their articles.

Custom user instruction

The custom user instruction was my solution to help installers provide their customers with relevant instructions for their new access control system. The installer enters information about what has been installed and how it has been configured and the application returns a PDF that is ready to give to the customer.

More information about the web applications and hosted versions can be found at olivernorden.se

Documents interface

At Axema, we required an interface to browse our technical documentation. The interface had to be easy to use and mobile friendly for our installers and versatile for use within the organization. The interface also had to be easily managed.

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Technical abilities

Web development (Front-end)

- Vue. Vuex & Nuxt
- React, Redux & NextJS
- SASS & Bootstrap
- HTML5, CSS3, Javascript & jQuery

Web development (Back-end)

- Silverstripe CMS
- PHP, Laravel & Symfony
- Sylius Ecommerce
- GraphQL
- mySQL & MongoDB
- NodeJS & Express
- Java

Other

- Docker & Digital Ocean
- Git
- Photoshop
- MadCap Flare & MadCap suite

Experience

Back end web developer, CheckProof AB, Stockholm

November 2021 - Current

- Maintaining and improving a Laravel monolith for an international product company working with digital checklists etc. for field workers and managers in various industries
- Extracting parts of the monolith into Lumen micro services, such as GraphQL APIs.

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Full stack web developer, Kreationsbyrån Sverige AB, Stockholm October 2019 - October 2021

- Primary developer on maintaining and improving applications for existing customers (Riddermark bil, StormGeo and Bonnier Healthcare)
- · Participate in creating new applications for new and existing customers

Full stack web developer and technical writer, Axema Access Control AB, Årsta

June 2018 - July 2019

- Maintaining technical documentation
- Developing custom full stack web applications

Technical writer and more, Axema Access Control AB, Arsta

September 2016 – June 2018

- Extra hourly work in addition to studies
- Moving technical documentation from Office Word to MadCap Flare.

Natural science, Östra gymnasiet, Huddinge

2015 - 2018

Grades, etc. are given upon request.

References are given upon request.