Hans Lauwers

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I am a client-oriented software engineer with 6 years of hands-on experience in server-side and client-side development, eager to make an impact for a company that is passionate about and proud of their product and their team.

Development Toolkit

Server-side: Ruby On Rails 4/5, SharePoint 2010/2013, C#.NET, Java

Client-side: React[S, jQuery, Redux, Angular[S, Bootstrap, A]AX, CSS (SCSS)

Methodologies: Agile development, Test-driven development

Miscellaneous: SublimeText, Cloud9, Github, RSpec, Heroku, MS SQL Server 2008/2012, REST,

Visual Studio, TFS, Eclipse, Google Analytics

Professional Experience

Personal projects, San Francisco, CA:

September 2017 - Present

Ruby on Rails and ReactJS developer

I've been working on personal projects using Ruby On Rails and ReactJS, and taking online courses, since September 2017. A complete list of projects I've worked on can be found on my <u>personal website</u>, but a few of them are listed here:

- A Project Management App where organizations can register, add members, and store
 artifacts for their projects. Important gems that are used are stripe for handling payments,
 devise and milia for multi-tenant authentication, and aws-sdk for file storage.
- A photo storage app based on Ruby On Rails with ReactJS integration. It uses yarn, webpacker, rails-react, flow types, stripe, fog for file storage, mini-magick for handling image uploads, and a third-party react component for drag and drop functionality.

AG Insurance, Brussels, Belgium:

April 2012 – April 2018

Full-stack SharePoint developer

My responsibilities gradually expanded from being a junior developer to, at the end of 2015, becoming the technical lead for all internal SharePoint website development; responsible for projects adding up to a yearly budget of \$990.000 and steering a team of 4 developers. During this time I:

- Was the technical lead for the development of a SharePoint-based company-wide 'digital workplace', using WCF webservices to query Active Directory, jQuery and SCSS to apply heavy branding and AJAX and multi-layered caching to deliver a performant solution for our 5000 colleagues. I organized daily stand-up meetings with developers and the clients to track progress, discuss issues and demo functionality. We partnered with Microsoft to validate our architecture. (December 2015 July 2017)
- Implemented a <u>website</u> to market the 'Car Repair Days', applying the MVC-pattern in SharePoint 2013. I used WCF webservices and redirection with F5 Networks to implement compliance with new European data-protection legislation. (February 2018 – April 2018)
- Helped to implement the first version of a <u>corporate website</u>, using SharePoint 2010. I
 developed several components and, due to unforeseen circumstances, was made responsible
 for the branding of the website. (March 2013 December 2013)

Education

University of Leuven, Leuven, Belgium

Master in Engineering: Computer science, specialization Software Engineering, 2012