



# Rob van Linda

UX/UI, SAPUI5 & FIORI Developer

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## ABOUT ME

Over 10 years of experience in UX/UI development with focus on mobile devices.

For two years working as a developer of SAPUI5/Fiori apps and the Fiori Launchpad, which are part of the new user experience design of SAP.

## LANGUAGE SKILLS

English	Fluent
German	Fluent
French	Fluent
Dutch	Native language

## PROFESSIONAL SKILLS

- SAPUI5 App &FIORI Development
- NW Gateway Service development
- HTML5, CSS3
- jQuery, JavaScript
- XML, LESS/SASS, Mootools
- Experienced in UI/UX development
- Responsive web design with focus on Mobile First
- Set up and customization of CMS

## EDUCATION

**L4 Institute for Digital Communication, Berlin**

**Web Developer, Content**

**Manager Organizer New Media**

HTML, CSS, JavaScript, PHP, database design, content design, project management, browser optimization.

**SAP Education Center, Walldorf**

**Developing Interfaces with SAPUI5**

SAPUI5 architecture, Eclipse, Web IDE, modularization, MVC, layout controls, fragments, binding types, formatter, sort and filter, OData model, routing and navigation.

**SAP Education Center, Walldorf**

**SAP Fiori**

SAP Fiori Design, SAP Fiori Launchpad, personalization, data processing, Suite on any DB, Suite on HANA, SAP Fiori S/4HANA, SAP Fiori Mobile, Analytical applications, UI Theme Designer, SAP Screen Personas, SAP cloud platform.

## PROFESSIONAL CAREER

**2015-Today**

SNP AG

**2015-2017**

Hartung Consult GmbH

**2001-2015**

Freelance developer web applications, UI/UX developer with focus on mobile devices.



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## PROJECTS

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### Optimization of a SAPUI5 app

<b>Client</b>	Retail Industry
<b>Project Duration</b>	10 Days
<b>Role</b>	Optimizing UI and code of a SAPUI5
<b>Tasks</b>	Optimizing the code of the views and controls enhancing the user interface (debugging) of an, already existing, app. Changing the layout and the design, pursuant per the specifications of the client. Streamlining the app's interface for Internet Explorer and mobile devices like smartphone and tablet.

### Forms Modification

<b>Client</b>	Industry
<b>Project Duration</b>	6 Months
<b>Role</b>	Developer
<b>Tasks</b>	As part of a merging process of 4 sales organizations into one, multiple SD-forms had to be modified. Since two locations were afflicted, which had two set of forms each, the respective forms had to merged into one. To provide the client with a foundation, an analysis of all forms was performed beforehand. In cooperation with the client all modifications (content and layout) were decided.

### Workshops SAP Fiori Launchpad, Fiori apps & S/4HANA

<b>Client</b>	Retail industry
<b>Project Duration</b>	One Month
<b>Role</b>	Presenter Fiori Launchpad and Fiori Apps
<b>Tasks</b>	Preparation of a four-hour presentation about the new user experience of SAP. Execution of the workshop by demonstrating the Fiori Launchpad and diverse apps (i.e. analytical apps) and views (i.e. overview pages)  Demonstrating several developer and user tasks in the Launchpad and the IDE like, for instance, extending apps, creating catalogs and groups in the Launchpad and role management in ERP.D  The workshop was realized in cooperation with an S/4Hana expert.



## Creating a SAPUI5 App, integration in Fiori Launchpad, Creating OData

<b>Client</b>	Automotive
<b>Project Duration</b>	One month
<b>Role</b>	App Developer
<b>SAP Module</b>	SAP ERP
<b>Tasks</b>	Creating a SAPUI5 App, integration in Fiori Launchpad, Creating OData Service

Development of an app which enables a user to submit a purchase requisition. The app includes shop functionalities with which the user can pick one or more products which can be added to a shopping basket. The performed changes will be saved in the backend system to be approved.

## Creating a SAPUI5 App, integration in Fiori Launchpad, Creating OData

<b>Client</b>	Automotive
<b>Project Duration</b>	Five weeks
<b>Role</b>	App Developer
<b>SAP Module</b>	SAP ERP
<b>Tasks</b>	Creation of an Equipment app with a scan functionality. The app shows equipments of a specific category with selected detail data and the assigned classification data.

This app offers a user the option to scan barcodes, which are evaluated directly by the app itself. The app uses the barcode to search through the list with the equipment numbers.

## Creating a SAPUI5 App, integration in Fiori Launchpad, developing OData

<b>Client</b>	SAP consulting
<b>Project Duration</b>	One month
<b>Role</b>	App Developer
<b>SAP Module</b>	SAP ERP
<b>Tasks</b>	Development of an app to capture project hours of employees. Project hours can be recorded by project and task.

A second app enables the responsible project manager to monitor the hours of the employees. The project hours must be approved by the project manager, before the project hours can be invoiced. The acquired data will be written in z-tables.

## **Developing an online shop in WordPress, designing the UI and UX**

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<b>Client</b>	Distribution Adhesives
<b>Project Duration</b>	Six months
<b>Role</b>	Consultant and Developer
<b>Tasks</b>	<p>Client consulting about drawing up an online shop in relation to the use of a content management system and the needed extensions.</p> <p>Designing and creating the theme of the shop, installation and configuration of WordPress and the needed extensions per the client's specifications.</p> <p>Custom code adaptations of the shop extension to optimize the look and feel of the Shop, including optimization for mobile devices. Inclusion of multiple forms and enhancing the dynamic generated invoices.</p>

## **Creating a web application per a predefined design.**

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<b>Client</b>	SAP Consultant
<b>Project Duration</b>	Six months
<b>Role</b>	Consultant and Developer
<b>Tasks</b>	<p>Joomla installation and configuration, realization of a predefined design (interactive slideshow on the start page, varying page layouts for different use cases.</p> <p>Integration of an interactive world map to display and link the company's locations.</p> <p>Transformation of the predefined static layout into a design which is optimized for mobile devices. Preparing the site for multilingual content.</p>

## **Creating a web application with demanding design.**

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<b>Client</b>	Tax Consultant
<b>Project Duration</b>	Three months
<b>Role</b>	Consultant and Developer
<b>Tasks</b>	<p>Installation and configuration of Joomla, client consulting about the layout possibilities, the needed extensions and site usability. Realization of the needs of the client relating to the contact forms of the employees, implementation of different background images for each page.</p>