



Odisee
Studiegebied IWT
Opleiding Elektronica-ICT
2015-2016

Technologiecampus
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ACTIONPLAN

Student: Haroen Viaene

group: 3ICT1

Internship placement: Algolia SAS

Internship guidance (internal promotor): Joris Maervoet

Internship mentor (external promotor): Vincent Voyer

Content	Expected date	Real date	notes
Preresearch (yarn)	1/3/17		Get to know the libraries (react-)instantsearch and algoliasearch.js
opzetten van een gezonde dev-omgeving op yarnpkg/website	12/21/7	13/21/7	Webpack, react, react-instantsearch
switch to instantsearch-react in yarn	1/3/17		pay attention to UX/accessibility
make a prototype of framework-agnostic instantsearch	21/3/17		consult the empowerment team for their wishes and look at client's wishes
compare my solution to others	26/3/17		redux, flux, no state management etc.
integration of multiple frameworks with connector-based library	2/4/17		vue, angular, react? PoC, not all widgets internally in Algolia
present PoC framework integration with full widgets	10/4/17		
Document solution	1/5/17		Set up proper developer usage site
interview CSE, empowerment, others on their opinion of my vision	15/5/17		Also work with the clients they represent