

Umar Shahid

Systems Engineer

Last update: March 28, 2021

Up-to-date version of CV is available at
<https://umarshahid.github.io/Profile/>

Residence: [🏠 Weesp, NL](#)
LinkedIn: [in dmitry-snisarenko](#)
GitHub: [sneas](#)
StackOverflow: [sneas](#)
HackerRank: [sneas](#)
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Javascript	++++	HTML5	++++	CSS3	++++	ES6	++++	Typescript	++++	React	++++
Redux	++++	Angular	++++	RxJS	++++	GraphQL	+++	REST	++++	oAuth	++++
Webpack	++++	Scrum	++++	CI/CD	++++	TDD	++++				

Professional Experience

DAZN, Amsterdam

Platform Engineer

July 2019 – present

High load media streaming website.

[AWS](#) [Terraform](#) [Node](#) [React](#) [Mobx](#) [Redux](#) [Webpack](#) [Jest](#)

KLM Royal Dutch Airlines, Schiphol

Senior Frontend Developer

Feb 2017 – June 2019

Real time fault tolerant mobile application used by 330 KLM mechanics at Schiphol airport to perform between-the-flight aircraft maintenance. The application displays up-to-date KLM's fleet schedule and towing information, helps team leaders to manage teams, and provides the scope of work for mechanics.

Responsibilities:

- Incorporate business requirements into biweekly product increments

Achievements:

- Developed and launched product from the scratch
- Clean record of critical issues in 2018
- [Open source library](#) as a solution to common Ionic's problem. 1k weekly downloads in 2020

[Angular](#) [Ionic](#) [Redux](#) [RxJS](#) [Typescript](#) [SASS](#) [Webpack](#) [Jest](#)

Reference: [Önder Ceylan, Tech Lead](#)

Knab hypotheek, Amsterdam

Senior Frontend Developer

Jun 2014 – Feb 2017

Core front end developer of a fully automated mortgage advice system.

Started as a backend developer and eventually transferred to the frontend.

Responsibilities:

- Developed new functionality

- Conducted job interviews

Achievements:

- Developed flexible registration process and 16 tools intended to gather detailed customer's legal and financial data
- [Component library](#) as a result of collaboration with the design team
- Introduced test driven development process with Karma and test automation with Protractor

AngularJS Karma Protractor SASS Gulp Bootstrap PHP Symfony MySQL PHPUnit AWS Heroku

Reference: [Mark Sizoo, Tech Lead](#)

upwork.com, Mountain View, USA

Senior Frontend Developer

Oct 2012 – Jun 2014

Core frontend developer of the world's #1 freelance marketplace.

Responsibilities:

- Developed A/B tested functionality for company's crucial business component: Job Posting Engine
- Conducted job interviews
- Facilitated onboarding process

Achievements:

- Developed and successfully launched job post engine: highly-configured job posting and rendering tool
- Introduced test driven development process into the organization's development flow

Javascript jQuery qUnit Grunt Selenium Compass/SASS PHP Zend Postgres

Reference: [Sean Kane, Vice President of Engineering](#)

Career insights

2010 – 2012

Full stack freelancer (PHP, JS, SQL, Linux, CI/CD).

Successfully completed multiple small and middle-sized projects. Received [positive feedback](#) from all of my clients. Reviews are available [here](#). Must be registered user to read all the reviews. Sorry.

2005 – 2010

Junior/middle full-stack developer (PHP, JS, SQL, Linux).

Significant experience was acquired while working on [GameWatcher](#) and [RecordNerd.com](#).




2000 – 2003


Worked as visual designer for a local TV channel. Acquired passion for objects composition, color matching and animation.

Education

Masters degree in Computer Engineering. Sevastopol State Technical University [2002 – 2007]

Certifications

-  [AWS Certified Solutions Architect – Associate](#) - Jan 18, 2019
-  [Professional Scrum Master I](#) - Apr 2, 2018
-  [React Nanodegree](#) - Dec 27, 2017

-  Zend Certified Engineer PHP 5.3 - Jan 24, 2011

Additional experience

- Some of my interests and hobbies revolve around GitHub and open source community.
A complete list of side/hobby projects: <https://github.com/sneas>
- (Not so)Active member of developer communities
 - toster.ru/user/search (Russian speaking community)
 - stackoverflow.com/users/379949/sneas
 - ru.stackoverflow.com/users/272582/sneas (Russian speaking community)

Categories: Javascript Angular React Typescript