**Mahan Mashoof**

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**Web developer with senior skills in engineering and product development**

SKILLS

**Web development skills 1 year:**

HTML, CSS, JavaScript, Ruby on Rails, MVC, SQL, Bootstrap, Git, React.js

**Training:** Node.js, Express.js, Python

**Soft skills:** Leadership, Team work, Communication, Problem solving

QUALIFICATIONS

**Development of web pages & applications** in Ruby on Rails, JavaScript and React.JS with features like CRUD, DOM manipulation and API consumption.

**Customer support and training** for Design automation tools as a consultant for various European enterprises.

**Project management**, Project development, Budgeting, Capital raising, Web-design, and Business development for start-ups in Food-tech and Sports car manufacturing.

Portfolio Page (react.js): <https://mahan.netlify.app/>

PROFESSIONAL EXPERIENCE

**Inova Imobiliária** July 2020 - ongoing

* Full stack development of a home broker and banking services platform in Ruby on Rails. Project scope: start to delivery, working in weekly sprints.
* Bitbucket - Heroku with PostgreSQL DB
* Ruby, HTML, CSS, JavaScript, Bootstrap + JQuery & Ajax
* MVC, CRUD, REST and APIs
* Model tests using Rspec

HOBBY WEB PROJECTS (latest ones)

**Map&Weather** <https://mapnweather.netlify.app/>

* JavaScript, Bootstrap
* Single page app, showing map and weather forecast of places, using Axios to consume APIs from Google maps and Openweather
* DOM manipulation using JS E6S, Bootstrap 4 and Github

**Mahdris** <https://mahdris.com/>

* Wordpress, HTML, CSS, team: 3
* Company portfolio page designed mainly in Elementor (still under construction)

**Book list** <https://mahanmashoof.github.io/Booklist-app/>

* JavaScript, Bootstrap
* Simple CRUD app with sortable tables, form and DOM manipulation using JS E6S, Bootstrap 4 and Github

OTHER WORK EXPERIENCE

**Mechanical engineering**

**2005 - present**

Product- and concept development with team management experience, mainly in Life science and Aerospace as a consultant. System level designs and FEA in 3D CAD systems + PDM. Manufacturing methods and materials.

More info: <https://mahan.netlify.app/mecheng>

**English teacher**

**2019 - present**

Voluntary work for school kids of various ages and levels.

EDUCATION

**KTH Royal institute of Technology**

Sweden

Sep 1999 - Nov 2004

**Master of Science Vehicle Engineering**

Graduate courses in mechanical engineering

Master Thesis in Industrial Coffee Machine production and assembly methods (Coffee Queen)

**Le wagon**

Brazil

Oct 2019 - Dec 2019

**Full-stack web development bootcamp**

9-week intensive coding boot camp learning HTML, CSS, Bootstrap, JavaScript ES2015,  
SQL, git, GitHub, Heroku and Ruby on Rails. Designed, implemented and shipped to  
production a clone of AirBnB (http://venuevidivici.herokuapp.com/) and a Rails prototype of <http://www.usicz.com/>

LANGUAGES

English *full proficiency*

Swedish *native*

Persian *native*

Portuguese *fluent*

Norwegian *good*

German *basic*

RELEVANT COURSES

**Data science professional certificate, IBM** May 2019

**Investment and portfolio management, Rice University** May 2019 – Sep 2019

**Digital Transformation, University of Virginia & Boston Consulting Group** May 2019

**The Fundamentals of Digital marketing, Google** Feb 2018

MISCELLANEOUS

Employee of the month awards

Basketball club president 2004-2016