

Laurens De la Marche

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Recommended

I encourage readers of this résumé to visit <http://www.laurensdelamarche.be/> for an up-to-date, complete and interactive viewing of my profile, portfolio and skill set.

Profile

I am passionate about entrepreneurship, technology, engineering and science.

I currently work as a freelancer mainly specialised in Ruby on Rails development. I have solid programming knowledge and experience accompanied by a strong engineering background (Master of Science in Computer Science Engineering at the University of Ghent). I enjoy learning, solving technical problems and building great products.

In my spare time I try to keep myself up to date on recent advancements. I read a lot and spend a lot of time on personal projects experimenting with a wide variety of technology.

Experience

FULL-STACK RUBY ON RAILS DEVELOPER / SOLUTION ARCHITECT, SYNTRA VLAANDEREN / TOTHEPOINT; BRUSSELS, BELGIUM - 2015-PRESENT

Freelancer contract to work on Coosy. Coosy is a webapplication used by SYNTRA Vlaanderen. It receives data from different SYNTRA centers and makes it accessible to SYNTRA Vlaanderen employees. Administration related to SYNTRA Vlaanderen objectives is hence facilitated.

My responsibility was to fix bugs and develop new features of stories handed over by our functional analyst based on the business requirements of SYNTRA Vlaanderen.

FULL-STACK RUBY ON RAILS DEVELOPER, DENKGROOT; REMOTE – 2014-2015

I was brought as a Ruby on Rails development freelancer on the Buurtlink.nl project, a webapplication with close to a million users.

My responsibilities included the development of new deployable features in SCRUM codesprints and management of the current code in between the sprints.

Development was full-stack, every developer on the team had the sole and total responsibility over a set of the features. Those features were designed, estimated, validated and tested by the buurtlink organisation and by denkGroot. Hence teamwork and self-reliance was required.

FULL -STACK DEVELOPER INTERN, DIVAVENUE; BELGIUM – 2013 (3 MONTHS)

Implementation of a web application/platform starting from requirements specified by the founders.

Mainly managing every technological aspect of the start-up:

-high-level: planning the project, prioritising tasks, financial estimates, structuring, communication with all stakeholders and potential customers.

-mid-level: choosing external services (API's) and deployment/hosting solution, devising the datamodel, decoupling in several modules, creation of different environments (eg: development/production), continuous integration/agile development.

-low-level: constructing the database, test-driven-development of the functionality of the platform, coding the first version of the design.

Being in a small team, actively participated in commercial, creative and strategic aspects of the business. I learned a lot in a very short timeframe.

Education

University of Ghent – MSc Computer Science Engineering (main subject: ICT), 2014

Skills

Software Engineering (Ruby, Java, Python)

Web frameworks (Rails, Spring, Phoenix, Sinatra)

Datstores (SQL, Elastic, Redis)

Software Design (OOD, DDD, SOLID, Functional)

Machine Learning (Deep learning)

Front-end (React, Bootstrap, Foundation)

Web (HTML, JS, CSS)

Architecture (REST, MVC, CQRS)

Devops (Docker, Jenkins)

For an exhaustive and up-to-date list visit my site.

References

For recommendations and references visit my LinkedIn page <https://www.linkedin.com/in/laurens-de-la-marche-3a259618/> .