

PERSONAL INFORMATION



David Barbosa Maia

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Sex Male | Date of birth 11/10/1989 | Nationality Portuguese

“There is nothing noble in being superior to your fellow man; true nobility is being superior to your former self.”

[Ernest Hemingway](#)

SUMMARY

I love learning and programming using nothing but the command line, tmux, vim and a bunch of plugins. I am passionate about the craft of software development.

Apart from that I also love going to the gym, jumping rope, listening to classical music and playing piano. I am also a classically trained pianist and have been playing the piano since I was 16 years old.

WORK EXPERIENCE

Unbabel

October 2019 - Present

Senior Software Engineer (Translation as a Service scale up)

Unbabel is a scale up SaaS company that handles translations in a global scale.

I am working for the community team enhancing and enriching the editors experience.

Front-end: Vue, Vuex, Vue Router,

Back-end: Python 2/3, Django, Flask, MongoDB

Dev Ops: GitLab Pipelines, kubernetes, AWS, Docker

Mash

January 2019 - October 2019

Senior Software Engineer (FinTech scale up)

Mash is a scale up fintech company based in Finland. I worked on the Portuguese office in partnership with Inscale.

I mainly did front end development with a little bit of devops (mostly simple terraform scripts and playing around in azure).

I also did a presentation on how docker works under the hood (namespaces et al.)

Front-end: React (with hooks), Redux (with hooks, Styled Components, Recompose, Rebass, Styled Components, Recompose,

Back-end: .net 4.5, .net 4.5 MVC, .net core,

Dev Ops: Azure, Azure Pipelines, Terraform, Kubernetes, Docker

BitSight

January 2018 - Present

Software Engineer (Security Ratings SaaS scale up)

Bitsight is a venture backed start-up company leader of the security ratings service.

I am a full stack software engineer currently working on the customer facing ratings portal.

Front-end: HTML5/CSS3 (SCSS). JS, ES6, React, Redux (w/ sagas), Babel, Webpack, npm/yarn, istanbul/mocha/chai/enzyme, jquery, lodash

Back-end: python 2.7, Django, Django rest-framework

Dev Ops: Jenkins, Chef, Kubernetes, Docker

- Thriving and fast paced engineering oriented environment with agile methodologies
- Maintenance and development of new features to customer facing portal

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February 2017 - Present

Software Engineer (Automotive Industry)

Partnership project with nTTData for BMW

Technologies: Java 7, Java EE 6, JAXB, JAX-RS, JAX-WS, EJB, MQ, Swing, JavaFX, Junit, Oracle SQL, Jenkins, Sonar, JIRA, SVN

- Maintenance and development for a complex Swing fat client app called Sales Assistant 3 that communicates with a Java EE application server. Integration with multiple interfaces

- (Web Services, message queues, etc.) to other BMW mission critical systems.
- Scrum daily meetings, continuous integration (Jenkins), Sonar, JIRA, SVN, etc.

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January 2016 - Present

Full Stack Engineer (Public Sector)

Instituto de Gestão Financeira e Equipamentos da Justiça

Front-end: JQuery, Bootstrap

Back-end: .Net Framework 4.5 (Web Forms & MVC), EF, iTextSharp, WPF, WCF

- Full stack developer for a critical web application for the ministry of justice
- Maintenance and new developments of an existing .Net Web Forms application
- Development of a new web application (frontend & backend) from scratch using .Net MVC with Entity Framework (database first)

September 2013 – January 2016

Identity and Access Management Consultant (Banking)

Caixa Geral de Depósitos

Technologies: CA Identity Minder, Serena Dimensions & Business Manager, Cucumber, TestNG, MS SQL, LDAP, Perl

- Java developer for an IAM project for a bank
- Developed a complex task with CA services to significantly speed up user creation
- Designed and implemented an automatic testing suite using Selenium
- Extensive contact with the client's application lifecycle management methodologies and software
- Important role on a complex IAM software upgrade with major architectural changes

May 2013 – August 2013

Identity and Access Management Junior Consultant (Insurance)

Axa MedLA

Technologies: CA Identity Minder, CA Site Minder, Java, axis2, WSDL, XML, LDAP, JDBC

- Java Developer for an IAM regional project for an insurance company
- Direct contact and decision making influence with the client party of the project without direct supervision
- Integrated new applications using web services

EDUCATION AND TRAINING

September 2010 – October 2012

Master Degree in Information Systems and Computer Engineering

Instituto Superior Técnico

September 2007 – August 2010

Degree in Engineering Sciences – Information Systems and Computer Engineering

Instituto Superior Técnico

September 2006 – August 2012

Musical Pratical Piano Forte Level 8 (out of 8)

Conservatório Regional de Setúbal

PERSONAL SKILLS

Mother tongue(s)

Portuguese

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2
First Certificate in English, Cambridge ESOL				

Skills

Frontend: HTML5/CSS3, JS, jQuery, React et al, Vue et al, Jest et al, Mocha et al.

Backend: .Net et al, Java et al, Python et al

DB:MS SQL Server, My SQL, Oracle DB, Mongo DB

DevOps: AWS, Azure Pipeline, Gitlab Pipelines, Jenkins

Driving licence

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