ALEXANDRE BULATOVIC

Java/Angular Developer
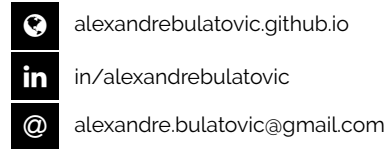
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PROFILE

Conscientious and team-oriented developer with a strong sense of customer service, working towards reliable IT systems, scalable and maintainable.

Keen to join a company with talented developers having a hunger for knowledge.

Programming	Java 11, Angular 15, PL/SQL, SQL
Frameworks	Spring, JUnit, Mockito, Jasmine, Express.js
Libraries	JDBC, PrimeNG
Infrastructure	Docker, Jenkins
Tools	Git, Maven, IntelliJ/Eclipse, VS Code, SQL Developer/DBeaver, Jira
Languages	French (native), good spoken and written English

CAREER SUMMARY

03/2022 – Present
full-time job

Full Stack Developer   ARHS Group - Esch-sur-Alzette, Luxembourg

- Participating to daily meetings for the scheduling of priorities, using JIRA ticketing system.
- Development of the eMISS web app for the European Parliament (EP) to handle the whole workflow of the missions for approximately 8,000 officials, including the creation, the validation by the superiors, the reimbursement of fees, the communication emails, the generation of PDF documents among other features and all the interactions within the EP ecosystem of application, using a microservices architecture with the CQRS and Event Sourcing design patterns in order to keep a history of data changes.

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Java 11  /  Angular 15  /  Spring  /  CQRS  /  Event Sourcing  /  Express.js  /  PrimeNG
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09/2020 – 03/2022
full-time job

Full Stack Developer   CGI - Luxembourg City, Luxembourg

- Development of the Directory Data Management web app for the European Parliament (EP), which allows its users to search and modify information about every person working within the EP, using the Java/Angular tech stack and a microservices architecture with the CQRS and Event Sourcing design patterns in order to keep a history of data changes.
- Corrective maintenance for a clock in/out web app developed in Java (with Hibernate) for the back-end and JSP for the front-end, using the MVC design pattern.
- Corrective maintenance on a web app used to manage the printing of documents related to the plenary sessions in Strasbourg, developed in Java (with Hibernate) for the back-end and ExtJS/JSP for the front-end.

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Java 8  /  Angular 12  /  Spring  /  CQRS  /  Event Sourcing  /  Express.js  /  PrimeNG
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02/2019 – 09/2020
full-time job

Software Developer   PACK Solutions - Avignon, France

- Participating to daily meetings for the scheduling of priorities, using JIRA ticketing system.
- Fixing bugs and implementing new features in Java 8 (with Spring and Hibernate) and PL/SQL to our in-house web application dedicated to the management of over 400 000 life annuities, testing with unit and integration tests (JUnit).
- Providing technical support to our front-office by querying data in our production Oracle database using SQL.
- Tracking and fixing issues of our payment system for life annuities (which uses Spring Batch and Apache Kafka for parallel processing) that can occur during daily batch payment processing.

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Java 8  /  PL/SQL  /  Spring  /  Hibernate  /  Kafka
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2017
4-month internship

VBA Developer   Sanofi - Montpellier, France

EDUCATION

2017

BSc Computer Science   Montpellier, France
University Institute of Technology of Montpellier

HOBBIES AND INTERESTS

I enjoy discovering new places, restaurants, food and making new friends ! I also love to read about economics and financial markets, sometimes politics and I try to keep up with the relevant global news everyday.