RĂZVAN BABOIU

FULL STACK SOFTWARE ENGINEER

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EDUCATION

"Andrei Șaguna" National College, Brașov
SEPT. 2014 - JUNE 2018

"Babeș-Bolyai" University Faculty of Mathematics and Computer Science
OCT. 2018 - JUL. 2021

SKILLS

Tech stack
- Java, Kotlin
- Spring Boot, Spring Security, Hibernate, JPA
- JavaScript, TypeScript, HTML, CSS, Tailwind
- Nuxt3, React, Angular, Vue.js
- OracleDB, MariaDB, PostreSQL, Flyway, Liquibase
- Docker, Kubernetes, OpenShift, Github actions
- Azure Service Bus, Kafka
- Microservices, Event Driven Architecture, Domain Driven Design
- Mockito, JUnit, Cypress, Selenium

Spoken languages
- Romanian - Native
- English - Advanced

PERSONAL PROJECTS

Asynchronous meetings
- A communication platform extension used to create asynchronous daily meetings in the browser, while implementing a question answering system, based on the information extracted from the meetings.
- Firebase with Firestore, Cloud Functions with TypeScript and Storage as a cloud based server
- React with TypeScript for the frontend
- Python with PyTorch for designing the QA model

Nuxt3 + Supabase starter
- A starter project template focused on improving the speed of building proof of concepts or minimum viable products
- Nuxt3 with NuxtUI for the frontend part
- Supabase as Backend as a Service
- Also held a presentation at PoliHack, where I presented this started to the teams to hopefully give them a head start

EXPERIENCE

Co-founder of BPS Hubs
MAY. 2023 - Present
- Software development studio with 3 finalized projects for 2 different customers
- Full Stack developer in a team of 3
- Nuxt3, Vue.js, Tailwind, Supabase, Java, Spring Boot, Postgresql, Digital Ocean, Webflow E-commerce

Technical Architect at Cloudflight
MAY. 2023 - Present

Cross3
- Large scale cloud-based dealer management system for the Volkswagen Group , with 15+ teams working on it. Working in one of the core teams of the project, managing several central entities.
- Technical leader of a team of 15 members.
- Java 11, 17 with Spring, Spring Boot and Hibernate on the backend
- Microservices and Event Driven Architecture
- Tapestry, Angular with TypeScript on frontend
- OracleDB as the main database and Solr for search indexing
- Kubernetes with Openshift
- Azure Service Bus as the Message Queue of choice
- Experience with Kibana, Atari, Jenkins, Gerrit, Gitlab actions, Dynatrace, Datadog and Jasper

Full Stack Software Engineer at Cloudflight
JUL. 2021 - APR. 2023

Cross3
- Same project as the one above, but a different team

DigiCheck
- Worked in a team as the main software engineer for a statistics and data aggregation app used by the Austrian Ministry of Education
- Kotlin, Spring Boot, Hibernate, Angular, TypeScript, RxJS, Material UI, OpenShift, TeamCity and Docker

Full Stack Software Engineer at TakeoffLabs
OCT. 2020 - JUN. 2021
- React, TypeScript, Redux, Ruby on Rails, PostgreSQL

Full Stack Software Engineer Intern at Cloudflight
AUG. 2020 - SEPT. 2020
- Vue.js, Java, Micronaut, Cypress, Teamcity