Johan Basson

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SUMMARY

Software Developer with 20+ years of experience in computer science, building full stack and cloud based systems. With and aptitude for building Java backends and Web frontends.

PROFESSIONAL EXPERIENCE

Senior Developer

Cibecs / Datafox
December 2011 –Present

- Develop and build the Cibecs Endpoint Cloud product using Microservices architecture and CQRS.
- → Implemented various microservices using Spring Boot and Axon (Java and Kotlin, Docker)
- → Implemented email reports using Html, Css
- → Helped build the web frontend for the product using Aurelia (Typescript, Html, Css, Rest, Websockets)
- → Help build a product called Fastbank whih does bank integration into SAP business.
- → Implemented rules engine for Fastbank which matches incoming transactions against transactions in SAP.
- Designed and build automated licensing system which integrates into Salesforce which issues licenses based on customer information in Salesforce (Spring Boot, Mysql)
- → Implemented various command line tools for data cleanup and agent upgrade (Kotlin, Java)

Lead Developer

Marketel

March 2011 – December 2011

Design and build a web based shopping system with rewards program.

Lead Developer

Bhyve Technologies

November 2006 - November 2011

- Design and build the backend and web frontend of the Bhyve Application Suite using Spring, Hibernate, MySQL, Rest, Html, Css, JQuery
- Design and implement synchronization protocol between the server and a j2me (mobile) client.
- → Design and implement of Instant Messenger in J2ME

EDUCATION

Computer Science Diploma, Mar 2000

Crux Training Institute

ADDITIONAL SKILLS

- → Java, Kotlin, Scala, Javascript, Typescript
- → Html, Css, Rest, Web Sockets
- → Aurelia, RabbitMQ, Kafka, CQRS, DDD