Yuriy Badalyants

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2GIS. Middle → Senior → Lead Scala developer. Back-end development in Scala. Web services, streaming, a little bit of spark. Worked in 2 teams under a few projects. Techs: Akka, cats, cats-effect (with tagless final), fs2, doobie, Kafka, RabbitMQ, PostgreSQL, RocksDB, Spark, Hadoop, ElasticSearch. Responsibilities: programming, architecture, partially team management (resource planning, product planning, project management), mentoring (including internal scala courses).
Datamonsters (formerly Flexis, iDecide). Scala developer.
Participated in a few projects. Mostly worked on a mobile messenger. It was a full-stack scala development: scala on the backend, scala.js (through cordova) on the frontend. Techs: Scala, Scala.js, Cordova, Akka, Play, RethinkDB
Xored Software Inc. Software Engineer.
Worked on the Cisco XMP Topology: it's a network topology visualization project. Backend: Java, Spring, Hibernate. Frontend: JavaScript, Dojo, TomSawyer, mxGraph.
PinPay express. Developer → Team Lead.
Worked on 2 projects (~50/50):
1. JavaScript-based (webkit) GUI of the ATM (which was mostly a C++ Qt project).
2. Java EE processing backend. Techs: Java, Spring, Hibernate, OracleDB.
At some point I became a team leader: project management, architecture, mentoring. Introduced a continuous integration pipeline (using Jenkins), moved from the SVN to git, massively improved documentation processes.
Diasoft. Java developer. Java fintech: Java EE, SOAP, OracleDB, MsSQL, DB2, Sybase.
Saitostroy.Web-developer Small web-studio: LAMP stack, HTML, JavaScript.
NSTU; Radio Engineering and Electronics; Telecommunications; Bachelor.
Open-source contributor. Co-maintainer of testcontainers-scala and fs2-kafka libraries. Also contributed to cats, monix, kafka and some others.
Co-host of the scala podcast <u>scalalaz</u> (in Russian). Speaker (all in Russian):
Intro to Scala.js (Tech Talks @NSU)
• Scala.js: When TypeScript is not enough (GDG NSK)
Metaprogramming in Scala (2GIS Backend talks)
Integration testing of microservices with Scala (DevNSK)
Integration testing of microservices with Scala (RIT++ 2018)
• Pure FP: why and how (2GIS)
Production-ready functional programming