Yuriy Badalyants

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Oct 2016 **present**	**2GIS.** **Middle → Senior → Lead Scala developer.** Back-end development in Scala. Web services, streaming, a little bit of spark. Worked in 2 commands under a few projects. Techs: Akka, cats, fs2, doobie, Kafka, RabbitMQ, PostgreSQL, RocksDB, Spark, Hadoop, ElasticSearch. Responsibilities: programming, architecture, partially command management (resource planning, product planning, project management), mentoring (including internal scala courses).
Jun 2015 **Oct 2016**	**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
Oct 2014 **Jun 2015**	**X**ored Software Inc**. Software Engineer.** Worked on the Cisco XMP Topology (part of the Cisco Prime Infrastructure platform). It's a network topology visualization project. Backend: Java, Spring, Hibernate. Frontend: JS, Dojo, TomSawyer, mxGraph.
Apr 2013 **Sep 2014**	**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.
Apr 2013 **Jul 2013**	**Diasoft.** **Java developer.** Typical Java fintech: Java EE, SOAP, OracleDB, MsSQL, DB2, Sybase.
Feb 2012 **Mar 2013**	**Saitostroy.Web-developer** Small web-studio: LAMP stack, HTML, JavaScript.
Education:	NSTU; Radio Engineering and Electronics; Telecommunications; Bachelor.
About me:	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 scalalaz (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 I'm interested in the Scala positions in the product (not outsource) companies.