Alexander Mihailov

mixeyy@gmail.com skype:fido_node
telegram:fido_node https://michey.github.io/

SKILLS

Java, Scala, Akka, jooq, Antlr4, Typescript, Angular 5, Maven, Webpack, Protobuf.

CAREER OBJECTIVE

Professional with 5.5 years of experience and a proven knowledge of real time data processing and web platform development. Aiming to leverage my skills to successfully fill the software developer role at your company. Interested in security and making complicated web applications.

EXPERIENCE

Visual Threat

Full stack developer   10/2016 - till now

- Working on the development of the application for CAN-bus data analysis. Developed and integrated SSO based on JWT.
- Participated in the development of the application for structured data analysis.
- Implemented code completion and validation for the custom query language.
- Developed parsers for industrial standard formats. (DBC, BLF, ASC)
- Participated in the development of highly dynamical UI with fancy charts.
- Key achievements: Fast lazy parsers, code completion on UI.
- Stack: Java, Akka, Jooq, Angular 5, Protobuf, Antlr4, MySQL.

LiveTex

Scala developer   08/2015 - 10/2016

- Development of core level microservices. Core level services responsibility:
  - routing and guaranteed delivery of user and system messages.
  - collecting and serving historical data.
  - cross-team integration and bus interface.
- I was scrum master in team.
- Was integrated first communication channel - email.
- Stack:Scala, Kafka, Akka, Thrift, Finagle, Slick, Docker, PostgreSQL.

LiveTex

Frontend developer   04/2014 – 08/2015

- Participated in the development of the new version of the customer messaging app.
- Was scrum master in the team.
- Developed statistics collection service for tracking user movement in the lead funnel. Before April of 2015:
- Supporting of the old version of the customer messaging app.
- Migrate web project to the new build system. (Reduce time of build; Compile on change support)
- Stack: JavaScript, Flume, HDFS, Spark, Thrift