MARIA BAZHLEKOVA   SOFTWARE ENGINEER

CONTACT

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EDUCATION

The University of Texas at Dallas
B.S. Computer Science

SKILLS

HTML5:
CSS: Sass, Flexbox, CSS Grid, Styled Components
JAVASCRIPT: node.js, Express.js, React, Redux, ES6, TypeScript
AGILE: Scrum, Kanban
VCS: git
BUILD TOOLS: Webpack, npm, Babel, Gradle
TESTING: Karma + Mocha + Chai, Jest, Enzyme, Cypress
DATABASES: MongoDB, PostgreSQL
OTHER: REST, RESTful APIs, GraphQL
JVM: Spring Boot, Kotlin, Dropwizard, Java

EMPLOYMENT

New Relic — Portland, OR
Software Engineer — Oct. 2019 to Current
- Member of the Developer Experience team building tools for developers to enhance the experience of building on New Relic One
- Building a catalog to help users find new applications to extend New Relic One using React + TypeScript and GraphQL
- Built a GraphQL service that allows users to upload information about applications they've created using Kotlin and PostgreSQL
- Built a GraphQL service for secure secrets storage using Elixir
- Led the effort to build and open source a Visual Studio Code extension for users to build New Relic One applications from their IDE
- Contribute to open source New Relic projects such as developer.newrelic.com
- Give technical talks and create videos to spread visibility of the team & projects within the company
- Set up monitoring, alerting & dashboards to get services ready for production
- Mentor junior developers

Mr. Cooper — Lewisville, TX
Senior Software Development Engineer — Nov. 2018 to Oct. 2019
- Frontend Lead of a ten person team building a mortgage refinancing application using React, Redux, TypeScript, Sass on the front-end and Java, Spring Boot, MongoDB on the backend
- Work closely with UX and Product to create workflows that best meet customer needs and deliver exceptional usability
- Introduced TypeScript to frontend to improve code quality and developer productivity
- Extracted common React components to create a shared department-wide library

Sabre — Southlake, TX
Contributor Software Development — Aug. 2017 to Nov. 2018
- First frontend developer hired to architect and implement a solution for corporate travel policy application using React, Redux, TypeScript, Styled Components, and Apollo
- Wrote GraphQL server to consume RESTful APIs from multiple sources
- Set up and use Jest and Enzyme for unit testing and Cypress for integration testing
- Work closely with UX and Product Managers to create workflows that best meet customer needs and deliver exceptional usability
- Work closely with Backend Developers and Architects to design the best end to end system
- Onboard and mentor 2 junior developers and 1 intern

AT&T — Dallas, TX
Software Developer — Jan. 2014 to Nov. 2016
- Created frontend elements using AngularJS and Java for myAT&T web application
- Created unified menu for AT&T's mobile properties (Uverse, Digital Life, myAT&T, att.net) using Bootstrap and AngularJS
- Worked on AT&T internal QuickStart website UI using AngularJS from project inception
- Converted AT&T Brand Center UI elements from JQuery to AngularJS
- Was part of team that proposed, planned and developed an application to improve new employee onboarding process, served as full stack developer using node.js, Express.js, AngularJS and MongoDB
- Identified and resolved defects
- Researched and implemented tools such as ESLint and Git Hooks to improve team's code quality