

Amal Janabayev

Phone: (314)-378-4296 | Email: amali2426@gmail.com | Pasadena, CA, 91101
LinkedIn: [tinyurl.com/nsefmjn4](https://www.linkedin.com/in/nsefmjn4) | Portfolio: tinyurl.com/4sjk9ja5 | GitHub: github.com/Amal31497

Driven Fullstack Software Developer with hands-on experience in Reactjs/Redux, Node.js, Java Spring Boot and passion for problem solving. **Innovative** quick learner with Technical Acumen and specialization in Microservice Architecture, Object Oriented Programming and Java. Energetic **problem solver** with strengths in **teamwork, attention to detail, verbal communication skills, reliability**.

Technical Skills

Front-End : HTML, CSS, ES6, React.js,

Back-End : Node.js, Rest, NPM, Java (Spring Boot), Microservices, Hibernate, JPA

Database : Mongo,SQL (MySQL), NoSQL, Relational Databases

Testing: Test Driven Development (TDD), Unit Testing (Jest, JUnit4), Integration Testing (MockMVC, Mockito)

Other : Git, Version Control, Algorithms, Data Structures, AWS Elastic Beanstalk, AWS S3

Experience

Java Developer, Cognizant, Pasadena, CA

Dec 2021 - Present

- Integrated Multi-Factor Authentication for a web application with 1200+ active users through Azure Active Directory and Graph API
- Eliminated 40+ potential security vulnerabilities by upgrading Log4j dependency version for 8 internal applications
- Developed a Java application to migrate 1200+ active users from Apache Directory Studio to Azure Active Directory that ran in less than 3 hours

Real Estate Agent, Windermere Real Estate, Seattle, WA

Jul 2020 - May 2021

Maintained strong relevance in the real estate market through personal advertisement and networking

- Completed 12-15 showings per week
- Assisted with client communication and showings which led to 2 closings
- Hosted 10 open houses and built 20+ respectful relationships with incoming customers

Education

Java/React Native Bootcamp, Southern Methodist University, TX

Sep 2021 - Oct 2021

A 6 week immersive program focused on gaining technical programming skills in Test Driven Development of Microservices in Java, Spring Boot, JUnit, MockMVC, Mockito, React Native, AWS Beanstalk.

Bootcamp Certificate, *University of Washington, Seattle, WA*

Dec 2020 - May 2021

A 24-week immersive program focused on gaining technical programming skills in a collaborative environment in Javascript, React.js, Node.js, MongoDB, MySQL, Express.js, and Agile Methodologies.

Bachelor of Arts, Economics, *Indiana University, Bloomington, IN*

Sep 2016 - Dec 2018

Hands-on experience working on several personal projects in data visualization and econometrics involving Data Analytics and technologies like Stata and Matlab.

Technical Projects

Snackster LLC Portfolio Website (App - snackstr.com | Github - <https://tinyurl.com/ymzkasrv>)

- Developed a responsive UI, using React.js and CSS Animations(keyframes)
- Constructed a Back End API with Java 8 and Spring Boot using IntelliJ and Git version control.
- Deployed the app on AWS Elastic Beanstalk and AWS Amplify with integration of a pipeline for continuous deployments
- Generated 130 user visits by implementing Google Ads campaign with carefully selected keywords.

Pathfinding Visualizer (App - <https://tinyurl.com/8raks73> | Github - <https://tinyurl.com/e8tckjs9>)

- Built React.js application for visualizing pathfinding and maze constructing algorithms
- Implemented 3 different pathfinding algorithms and 5 random maze generating algorithms
- Utilized CSS keyframes animations to develop an interactive UX design