Amal Janabayev

Phone: (314) 378-4296 | Email: amalj2426@gmail.com | Santa Monica, CA, 90403
LinkedIn: tinyurl.com/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 Model Views Controllers structure, Object Oriented Programming and Javascript. Energetic **problem solver** with strengths in **teamwork**, **attention to detail, verbal communication skills, reliability**.

Technical Skills

Front-End : HTML, CSS, ES6, JQuery (AJAX), Bootstrap,UX Design, React.js
Back-End : Node.js, ExpressJS, Rest APIs, Javascript, NPM, Java(Spring), Microservices
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, Foreign Languages (Fluency in Russian)

Technical Projects

Construction Management System(Github - https://tinyurl.com/eptxhavs**)**
- Collaborated with a team of 3 developers to build a construction management platform for small and medium size businesses
- Developed high level architecture for the whole application with implementation of microservices and distributed databases
- Created full unit and integration test suites for controllers, repositories and service layers with JUnit4, MockMvc, and Mockito

Pathfinding Visualizer(App - https://tinyurl.com/8raksk73 | 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

My Mini Gallery(Backend) (App - https://tinyurl.com/4umeu7ft | Github - tinyurl.com/3s3mhm8c)
- Collaborated with a team of 5 to develop a full stack mobile responsive web application using Slack for communication and Scrum Methodology for Agile development
- Facilitated Rest Api integration on the front end by strategizing and implementing relational database schemas on server-side of the application
- Implemented Heroku Cloud Platform and webpack for building and deploying the application

- Led Kanban board for visual representation of the project's progress

My Mini Gallery Mobile App (Github - https://tinyurl.com/ke4e8f7r)
- Perused through react native and expo documentation for 3 days to develop a mobile app version of My Mini Gallery Website
- Implemented Web API from the backend of original Web App to allow mobile app to communicate with the same database
- The app is still waiting for the apple store approval and therefore is not deployed yet

Experience

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

Personal Trainer, *24 Hour Fitness, Seattle, WA*   **Mar 2019 - Aug 2020**
- Built a clientele consisting of 15 clients in 3 months by expanding scope and influence through effective communication and positive attitude.
- Developed personalized training and nutrition plans for each client 2-3 times per week
- Maintained 5-7 training sessions per day by adapting to availability of equipment
- Generated 10000$+ in EFT sales per month on average

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.