

# Anvar Ashurov

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**Skills**   Java 8, JavaScript, Angular 9, ReactJS, ReduxJS, Ruby on Rails, Spring Boot, Hibernate, PostgreSQL, AWS (RDS, S3), JUnit, Git, RSpec

## Experience

### Revature LLC - Associate Software Engineer

Jan. 2020 - May 2020

- Leveraged TypeScript and Angular to build a Single Page Application with modular components
- Utilized Angular to resolve components in order to reduce inefficiency of loading the entire webpage to load a single component
- Handled HTTP Requests within Spring MVC framework to perform CRUD operations through the service layer
- Designed interactive and responsive web pages using CSS, HTML, and Bootstrap
- Communicated with team members through daily Scrum meetings to identify daily plans and discuss potential blockers

## Projects

### thefacebook (Ruby on Rails, ReactJS, Redux, PostgreSQL, HTML, CSS, AWS S3)

[live](#) | [github](#)

*Single-page full-stack web application that mirrors the functionality of Facebook*

- Ensured user operation autonomy via frontend and backend authentication measures and React Router, allowing users to solely alter their own profile, posts, and comments
- Employed React to resolve components that render upon change of state rather than a full refresh decreasing the amount of time to navigate through pages
- Utilized Amazon Web Services S3 (AWS) that allows users to upload personal photos in order to have a more personal and enjoyable user experience

### foodie (Java, Angular, Spring, PostgreSQL, REST, Agile-Scrum, Git, Bootstrap, Google Maps API)

[github](#)

*Single-page web application inspired by Postmates*

- Ensured user privacy and autonomy through frontend and backend authentication measures using Java Web Tokens (JWT)
- Designed validation controller that performs user verification using BCrypt upon login and returns secure response through HTTP Cookie
- Utilized Angular's Router service to implement continuous user navigation that effectively displays necessary components
- Implemented dynamic cart operations using Angular to provide users with seamless shopping experience
- Utilized responsive web design principles to style Menu and Cart components via customized Bootstrap classes

### exploreCrime (JavaScript, HTML, CSS, Google Maps API)

[live](#) | [github](#)

*A visualization of statistics from the city's crime complaint data by NYPD*

- Manipulated DOM using Vanilla JS to enable dynamic user interaction with the visualized data through various filtering options
- Utilized Google Map API and Heatmap to provide an intuitive illustration of data

### rideshare (Java, Git, Maven, Spring, Angular, HTML, CSS)

*A web application that helps individuals connect with carpools*

- Utilized Postman to test and verify the response received from the Driver's Controller on the backend
- Sorted asynchronous data received from Driver's Controller using Observables in a table based on user preference
- Displayed locations of available drivers relative to the user's location on the map using Google Maps API
- Reported progress and potential daily blockers to the project manager through Scrum meetings

## Education

### Queens College, the City University of New York

Sep. 2014 - May 2019

Bachelor of Arts in Computer Science

Bachelor of Science in Quantitative Economics

## Certification

Oracle Certified Associate, Java SE 8 Programmer [e-certificate](#)

Apr. 2020