# MARIA KURENKOVA

## FRONT-END DEVELOPER

A junior developer with emphasis in the front-end. Focused on applying design principles to program clean UIs and provide high-quality user experiences across any *industry*.

## PROJECTS

### FOR-REEL   live site | <code>
*React | Bootstrap | Moments JS | Parcel | Netlify*

- Single-page responsive app, aimed to practice using the MERN tech stack
- Supports an existing server-side REST API and a Mongo Atlas-hosted database
- Users can create an account and browse through a collection of movies
- Users can add/remove movies from a list of favorites and edit their account info

### MOVIE API   <code>
*Node.js | Express | MongoDB & Mongoose | Postman | Passport*

- Server-side component of a "movies" web app (ForReel)
- Movies & Users database secured through JWT authentication and password hashing
- REST API built to communicate with database through HTTP methods

### MEET APP   live site | <code>
*React | Google Calendar API OAuth2 | AWS Lambda functions*

- Serverless PWA with offline capabilities
- Built through TDD workflow, employs several data visualization techniques
- Users can search for developer events happening all over the world and filter results by city

### FUSE.   <code>
*React Native | Expo | Google Firebase & Firestore | GiftedChat | Android Studio*

- Mobile chat app, allows users to send & receive messages, photos, and location data
- Uses Google Firebase to store messages and AsyncStorage to make messages visible when a user is offline

## EXPERIENCE

### SET DESIGNER
*IATSE Local 829 | Apr 2021 – present*

- Took directives from the production designer to create build drawings for the construction department.
- Created white 3D models to better illustrate unbuilt set pieces.
- Conducted site surveys of filming locations, supervised junior department members preforming their own surveys.

### ASSISTANT ART DIRECTOR
*IATSE Local 800 | Sept 2020 – present*

- Created simple cover graphics, coordinated between the graphic department and vendors to print and deliver graphics to set.
- Coordinated with other departments to ensure accurate execution of production designer's vision.
- Sourced hardware for sets and conducted site surveys of filming locations.

### BOXING COACH
*Title Boxing Club | Oct 2023 – present*

- Led group boxing classes, focusing on proper form while encouraging members to improve their overall fitness.
- Participated in small group training to take a deeper dive into boxing principles and techniques.
- Conducted individual personal training sessions, working with clients to build their skills and confidence in the sport.

## QUICK INFO

*Portfolio* | *GitHub* | *LinkedIn*

- Worcester, MA USA
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## KEY SKILLS

DEVELOPMENT:
- *HTML5, CSS3, JavaScript/ES6/ES2015*
- *React, React-Native*
- *jQuery, Bootstrap, SASS, TypeScript*
- *Responsive Design, Angular*
- *Node, Express, Oauth, Passport*
- *MongoDB, JWT Authentication,*
- *Firebase, Firestore, Jest*
- *Scrum, AWS, Agile*
- *Python, Django*

OTHER:
- *Interpersonal communication*
- *Research & creativity*
- *Time management*
- *Troubleshooting*
- *Multilingual*

## EDUCATION

BOSTON UNIVERSITY
BFA Technical Production

CAREER FOUNDRY
Full-Stack Web development Certificate
*Online 10 month-long rigorous program for developers, specializing in Front-end, Back-end, and Mobile Development*