Maria Melnikova

Software Engineer

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🧠 SKILLS

JavaScript, Python, React, Node.js, Express.js, Typescript, EJS, PostgreSQL, Sequelize, MongoDB, Mongoose, REST, API, Git, HTML, CSS, Bootstrap

🎓 EDUCATION

General Assembly, Software Engineering Immersive, Seattle, WA

Jan 2021 – Apr 2021
12-week full-stack web development immersive program covering modern, in-demand programming technologies and fundamental Computer Science knowledge.

Bachelor's degree

Ural State Pedagogical University
Sep 2014 – Aug 2018
Yekaterinburg, Russia
Field of study - International Relations and Affairs.
Diploma with honors

🌐 SPOKEN LANGUAGES

English (fluent), Russian (native)

🗄 PROJECTS

Trip Tracker | Full- Stack Web Application
MERN Stack App allowing users to stay organized while traveling
- **Tech:** React, Javascript, Node.js, Express.js, Mongoose, MongoDB, Bcrypt, Axios, JWT, HTML and CSS
- Implemented MongoDB database with Mongoose ODM and Express.js on the Back end and React on the Front end
- Dynamically integrated asynchronous Axios API calls with minimization efforts to reduce latency and increase app's speed and overall smoothness
- Built JSON Web Tokens for users authentication

CoffeeMe | Full- Stack Web Application
Search for the coffeeshops and add them to your favorite
- **Tech:** Javascript, EJS, Sequelize, Postgres, Express.js, Node.js, API, axios
- Coded a User login system, storing encrypted information in cookies and SQL, to allow a specific user experience while maintaining user privacy
- Exported data from APIs to SQL database utilizing Javascript and EJS to render searched coffeeshops where readability and organization are maximized
- Implemented the entire site through sequelize, following full RESTful routing, giving the user access to full CRUD functionality on the site

Guess Where | Front-End Web Game
Challenge yourself to see if you can guess where the item is hidden
- **Tech:** Javascript, HTML, CSS(Flexbox) and DOM manipulation
- Developed an interactive gaming application with functional Javascript logic that allows a user to guess on its attributes against a computer opponent
- Built unique Javascript functionality to keep track of user's level, attempts, items to guess that is based on real value

💼 PROFESSIONAL EXPERIENCE

Patient Care Coordinator
Advanced Foot and ankle Clinic
Feb 2020 – Jan 2021 | Bellevue, United States
- Critically analyzed and reviewed annual patient charts to ensure 100% accuracy on a weekly basis. Checked in and scheduled future appointments with patients. Made insurance calls to follow up on medical claims

Shift Manager
Gebr. Heinemann
Jul 2018 – Nov 2019 | Yekaterinburg, Russia
- Introduced new templates for reporting documentation on revenue and sales for each shift, which saved admin staff an average of 1 hour per day. Supervised and trained staff of 10-15 employees, enabling them to improve skills and achieve daily objectives

🤝 VOLUNTEER EXPERIENCE

FIFA World Cup 2018
Volunteer
Jun 2018 – Jul 2018 | Yekaterinburg, Russia
- Organized an entertainment program which helped to involve more fans by 35%. Successfully communicated with volunteers' team of 100-110 people