Iuliia Pavlova
Full Stack Developer

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Full-Stack Developer with a strong knowledge of JavaScript, data structures and algorithms, front-end (React, Angular), and Back-end (Node.js, Express, and Koa) libraries. Experienced working on dynamic projects in an Agile environment. Formerly trained as a lawyer with strong logic and problem-solving skills.

PROFESSIONAL EXPERIENCE

Full Stack Developer
Bloodworks

2020 - Present
Bloodworks is a tool that takes patients data and uses data visualization to display the data in an understandable and easy way.

Tasks
- Worked in a team of 5
- Designed, developed, and wrote front end architecture using Next.js, Typescript
- Implemented forms with Material UI and React-Hook-Forms
- Assisted in styling using Emotion
- Assisted in back-end development using Node
- Tech stack: Nextjs, Redux, Express, TypeScript, TypeORM, MaterialUI Forms, D3, React Form Hook validation, Emotion

Full Stack Developer
Toronto for Newcomers

2020 - Present
Toronto for Newcomers is a website that gives useful information for newcomers about Toronto's neighborhoods.

Tasks
- Built the website from the ground up with Next.js, TypeScript
- Handled state management with Redux
- Implemented custom data set with MongoDB

Full Stack Developer
DrivelTV

2020 - 2020
DrivelTv is a web-app lets users start an online stream (broadcast) using their YouTube playlists.

Tasks
- Converted web-app to Typescript
- Conducted unit and component tests for React and Node.js

EDUCATION

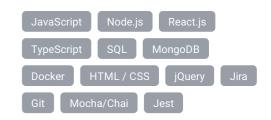### Software Engineering Immersive program
Codeworks

2020 - 2020

Courses
- Advanced JavaScript, unit testing, data structures, algorithms, complexity analysis, networking (Internet, HTTP, WebSocket)
- DevOps (Docker)
- Front-end frameworks (Angular, React), end-to-end testing
- Security threats, authentication, continuous deployment
- Databases (SQL, MongoDB, Redis)
- Back-end frameworks (Node, Express, Koa, GraphQL)

Bachelor of Law - LLB, Law
Lomonosov Moscow State University (MSU)

2005 - 2010

TECHNICAL SKILLS

JavaScript Node.js React.js
TypeScript SQL MongoDB
Docker HTML / CSS jQuery Jira
Git Mocha/Chai Jest

EMPLOYMENT HISTORY

EB5 Diligence, Toronto, ON - Administrative Assistant (03/2019 - 12/2019)
- Administrative tasks

Cognizant, Toronto, ON - Senior Data Analyst (03/2018 - 03/2019)
- Operated information systems to analyze data
- Reviewed social media content based on social media client requirement
- Conducted research and provide insight to identify trends for the social media client(s), provide input to information systems professionals regarding the collection, validity, and suitability of data
- Understood policies and implemented them on a variety of workflows, researched and documented requirements, data collection, and policy

Henry G. Wykowski & Associates, San Francisco, CA - Legal Assistant (07/2015 - 06/2017)
- Coordinated outside attorney services, court filings and exhibit management
- Managed accounts payable/receivable, reconciled and process purchasing expense reports
- Assisted with preparation for trials and supported attorneys during trials

Master-med LLC, Moscow, Russia - Lawyer (In-House Counsel) (06/2011 - 10/2014)
- Leading role in handling legal transactions

Respect LLC, Moscow, Russia - Lawyer (07/2010 - 06/2011)
- Handled all real estate related legal issues, including transfers of titles and deeds, construction, mortgage concerns, and zoning

ACHIEVEMENTS

Software Engineering at Codew (2020 - 2020)

LANGUAGES

Russian
Native or Bilingual Proficiency

English
Full Professional Proficiency