Maxim Abdulkhalikov

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EDUCATION

University of Manitoba

Winnipeg, MB

Major in Computer Science, React Development, Front-End Development

September 2018 - May 2023

Art School of Kasteyev

Almaty, KZ

Diploma in Art and Design

September 2016 - June 2018

EXPERIENCE

Application Developer - Front End

Mar 2024 – Present

Pollard Banknote

Winnipeg, MB

- Led UI development for a client website using Next.js, collaborating closely with designers through Figma and Zeplin, and implemented Material UI along with custom components for a responsive, modern interface.
- Created custom front end library architecture connecting multiple complex UI and product repositories.
- Integrated and maintained Contentful as a CMS for dynamic content management and constant content updates.
- Oversaw critical development as part of UI enabling team highly specialized in complex front end systems.
- Developed mobile applications using React Native, making meccessary UI modifications for smooth user experience
- Proactively represented the company at university career fairs, hackathons, and industry networking events to identify, engage, and cultivate relationships with top student and recent-graduate talent for future recruitment pipelines.

Founder and Developer

October 2023 - Present

 $MAXDEV\ Studio$

Winnipeq, MB

- Established key partnerships and expanded market presence by joining public events and finding personal clients.
- Developed and maintained strong relationships with major clients, contributing to a high client retention rate of 100 percent, as well as retaining clients for multiple contracts.
- In collaboration with the team, successfully launched 2 major products using NextJS, React Native, Tailwind, Firebase, AWS for development and Figma for User Interface/User Experience.
- Oversaw the entire product lifecycle, from designs to deployment, ensuring alignment with market needs.
- Communicated with multiple industry leaders to ideate perfect products and produce the best results.
- · Architectured and created UI and Backend structures unique to specific needs of every client

Front End Architect/Developer and UI/UX Designer

May 2023 – Jan 2024

Out reach Genius

Winnipeg, MB

- As one of the first core developers, architected, and created new UI system designed for the needs of the business.
- Successfully transformed and refactored a legacy Vue codebase into a modern, maintainable, and performant React TypeScript codebase for a Chrome extension, leading to increase of users from 0 to 500+
- Implemented Tailwind as a UI CSS framework to create a base UI system to enhance the design and styling of the web app and chrome extension.
- Integrated Firebase into the project to leverage its powerful real-time database and authentication capabilities.
- Designed and implemented layouts for a software as a service project and a chrome extension using Figma.

TECHNICAL SKILLS

Frameworks: React, NEXTjs, React Native, Node.js, Vue.js, .NET Languages: TypeScript, JavaScript, HTML/CSS, Java, Python, C++

Developer Tools: Figma, Vercel, Zeplin, StorybookJS, Abdobe Photoshop, Exel, Netlify, Firebase

Libraries: Tailwind, Redux, MaterialUI, Playwright, Jest, ThreeJS Fiber and others

Volunteering

DevClub/ Hackathon Winnipeg | Promotions Executive, Lead Designer

April 2022 – Present

- Organizing best development and programming events in University of Manitoba that are visited by 200+ students
- Working with sponsors to develop best experience possible at events
- Secured funding for an event with 300+ students
- Organized and managed the biggest Hackathon event in University Of Manitoba since 2015

Trackr | React, Figma, TypeScript, GoLang

April 2022 – June 2022

- Enhanced an open-source project that visualizes 100+ types of data
- Designed and implemented over 50 custom UI components using React and MaterialUI
- Created new Figma designs and layouts for 3+ new pages
- Worked with RESTful API and backend technologies to provide information to the user on the UI

PacketVis | React, Mapbox, Bootstrap, DeckGL, JavaScript

December 2021 – February 2022

- Coordinated creation of full-stack web application with a team of 3 mainly focusing on front-end using Mapbox
- Implemented a custom 3D Map Interface using Mapbox and DeckGL
- Strengthened data parsing to analyze over 100 JSON files
- Created Real-Time animations and algorithms to visualize over 30000 lines of data per iteration
- Presented the project on the annual development conference, winning the award for the best project presented.

DevClub Website | Figma, React, TypeScript

February 2022

- Designed new, modern and minimalist website for .devClub group in University of Manitoba
- Used Figma to design over 20 different Desktop, Tablet and Mobile designs
- Deployed a React web application and maintained it in a team of 3