

MARTIN OLASZ

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EXPERIENCE

Storystream

Front-end Developer

Sept 2022 - Current

Hybrid

- Migrated a large Angular application to Vue.js while simultaneously delivering new features
- Initiated a greenfield project using Preact and Zustand that customers could embed on their website as a widget via a script tag
- Implemented a complex query management UI for the analytics section to visualize key metrics and business impact
- Established coding standards and tooling for front-end projects to improve maintainability and team collaboration

CVCosmos

May 2021 – Sept 2022

Junior Full Stack Developer

Remote

- Architected a new React front-end application within Django to improve separation of concerns and code management
- Designed and implemented RESTful API endpoints for CRUD operations using Django Rest Framework
- Maintained and updated the staging environment with the latest commits and database migrations
- Developed Python scripts for data loading from CSV and JSON files, test data generation, and custom management commands

Freelance

Oct 2020 – July 2021

Front End Developer

Remote

- Developed the front-end interface of a web application using Vue.js and custom SCSS
- Integrated Stripe Payment API to provide seamless payment solutions for users
- Collaborated with backend developers to deliver optimal solutions for clients
- Integrated SendGrid with Netlify Serverless Functions and created email templates for contact forms and newsletters
- Leveraged a headless CMS to enable clients to create and manage relational content displayed on a React.js web application

PROJECTS

Onitama | Typescript, React, MUI, Netlify

Feb 2021

- Developed a digital clone of the Japanese board game Onitama
- Implemented MiniMax algorithm with Alpha-Beta pruning to create a competitive AI opponent
- Utilized test-driven development with Jest to enhance development workflow and debugging efficiency

Greyhound Race Analyser | Python, Selenium, MongoDB

Nov 2021

- Leveraged Selenium to scrape and extract race data from web sources
- Configured Cron jobs to automatically execute the program daily and collect upcoming race information
- Implemented a predictive algorithm to forecast race outcomes based on historical dog performance data

TECHNICAL SKILLS

Languages: JavaScript/TypeScript, Python, Node.js, HTML/CSS, SQL, Gleam

Developer Tools: Git, Vite, Jest/Vitest

Frameworks: Vue.js, React.js, Django,

Technologies: Figma, Linux, Docker

CERTIFICATES

- Python (Basic) [HackeRank](#)
- JavaScript (Basic/Intermediate) [HackeRank](#)
- React (Basic) [HackeRank](#)
- Problem Solving (Basic) [HackeRank](#)
- CSS [HackeRank](#)