





Miguanda Tigner

Senior Full-Stack Developer

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WORK EXPERIENCE

Senior Software Engineer

Coinsquad DEX • Feb 2022 – Present

- Built Admin Dashboard using **Angular** and **.NET Core MVC** and container application for **Kubernetes**.
- Built Coin Trading and SWAP and STAKING UI by **Web3, React, Redux, TypeScript, React-Hook** and Material UI from scratch.
- Implemented one endpoint API using **GraphQL**
- Managed geographically distributed developers utilizing Agile techniques such as weekly/bi-weekly scrums
- Preparation and review of Unit Test Plan, Unit Testing, Test Results review and other quality related work.
- Involved in mentoring junior team members.

Senior Full-Stack Engineer

Next Level Media • Aug 2021 – Jan 2022

- Built various API endpoints using various C# MVC frameworks including **.NET Framework & .NET Core**
- Built Insurance System UI of bank using **Angular** and Loan System UI of bank using **React** and Mortgage System UI of bank using **Vue**.
- Serialized real time data into MongoDB, MySQL, MSSQL utilizing Linux Cron and cloud services and micro services including Amazon Web Service (AWS), Google Cloud Platform (GCP), Azure and Java Spring Boot.
- Used **Kubernetes/docker** for virtual environment and serverless environment.
- Extensively used AWS EC2, AWS DynamoDB, AWS S3 Bucket, RedShift.
- Used JIRA to follow Agile development model with Scrum methodology.

SKILLS

Frontend:

- HTML/HTML5
- CSS3
- JavaScript
- TypeScript
- jQuery
- Bootstrap
- React.js/Redux
- Angular
- Vue.js

Backend:

- C#/.Net/.Net Core/ASP .Net
- PHP/Laravel/Symfony/YII
- Node/Express.js
- Java/Spring Boot
- Ruby/Ruby on Rails
- Python/Django

Database:

- MySQL
- PostgreSQL
- MsSQL
- MongoDB
- Oracle

Web Services:

- REST/JSON
- GraphQL
- Web API
- Postman

Cloud Services:

- AWS

Full-Stack Developer

Portland Webworks • Feb 2020–Aug 2021

- Built ERP/CRM products and Company Financial Management Software products using **.NET Core MVC** web application.
- From 2014, according to technology evolvement and client's need, moved product base from MVC modeled base to **SPA**(Single Page application), Extensively used **React, Angular, Vue** as frontend and Node.js ,express.js as backend and used NoSQL like MongoDB instead of Relational Databases. And Extensively adopted **MERN,MEAN,MEVN** Stacks.

Freelancer Web Developer

Upwork • May 2015–Jan 2020

- This is where I sharpened most of my web skills, various types of projects, various client's need, daily design changes, I survived in this jungle.
- Developed E-Commerce Web Sites, Mobile App Backends, Admin Dashboards using MVC frameworks including Java Spring Boot ASP.NET, Python Django ,PHP/Laravel/Symfony/Yii/Drupal , Ruby on Rails

- GCP
- Azure
- Docker
- Kubernetes

Operating Systems:

- Windows XP
- Linux
- Mac OS

Test Frameworks:

- JEST
- Enzyme
- Jasmine
- Mocha

Version Control Tools:

- GitHub
- GitLab
- BitBucket

Agile Methodology:

- Jenkins
- Jira
- Trello

LICENSES & CERTIFICATIONS



Developing ASP.NET MVC Web Applications

Issued Aug 2019- Expired Aug 2020



Sun Certified Web Component Developer for Java 2EE(SCWCD)

Issued June 2013- Expired June 2015

EDUCATION

Ryerson University
Computer Science
Master's Degree
Mar 2011 - Feb 2015