Nikola Zjalic

Full Stack Developer

Contact

Address

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Phone

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E-mail

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Github

github.com/zjalicn

Skills

HTML, CSS (SASS), Accessibility (ARIA)

Typescript, JS/ES6+

Databases (Postgres, NoSQL)

Angular

React

C#/.NET, Entity Framework

Node.Js

AWS

Languages

English

Spanish

Native or Bilingual Serbian/Croatian

Native or Bilingual

Limited Working

Experienced Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements and self-motivated learner. Collaborative team player with 5 years of professional technical experience.

Work History

Rocket Mortgage Canada 2022-06 - Current

Full Stack Developer - Windsor, ON

- Designed responsive UIs using Angular through collaboration with UX, Product and Business teams.
- Integrated and tested changes in a complex architecture utilizing dozens of custom micro-services and AWS systems (RDS, SQS, SNS, S3, Lambda)
- o Diagnosed urgent issues quickly on-call, utilizing Cloudwatch and Splunk logs, to ensure seamless deal closures for agents.
- Designed and refactored various .NET APIs utilizing Entity
 Framework and various others
- Conducted testing in Jasmine, NUnit and verified code quality with SonarQube

White Whale Analytics 2019-10 - 2021-03

Full Stack Developer - Calgary, AB

- Engineered innovative features utilizing React, Redux, Node.js, Hapi.js, and Docker, to enhance functionality for proprietary applications.
- o Implemented Unit and Integration testing frameworks (Mocha.js and Jest) to ensure code reliability and robustness.
- Participated in meetings and presentations to provide technical expertise and guidance to clients.

Critical Mass 2019-01 - 2019-09

React & JS Developer - Calgary, AB

- o Contributed to development of high-traffic websites for Mazda and Magento e-commerce platform for Blizzard Entertainment.
- Developed new components and responsive pages using React.
- **o** Utilized Agile methodologies through sprint planning sessions and using tools like JIRA for task management.

Cor.Al 2017-09 - 2018-12

Full Stack Developer, Windsor, ON

- Engineered a cloud-based cardiac rehabilitation app leveraging HTML/CSS, JS, Node.js, MySQL, and frameworks (ie. Express, D3.js)
- O Designed interactive dashboard with an adaptive IBM Watson chatbot to customize experiences through dynamic content adjustment based on user prompts.

Education

Bachelor of Science: Computer Science

2014-05 - 2018-12

University of Windsor - Windsor, ON