

FULL STACK DEVELOPER

Details

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Links

<u>LinkedIn</u> <u>Personal Website</u>

Skills

C++

Git

Jira

Trello

Basecamp

Asana

MS Azure

Bitbucket

Node.js

Express

Sails.js

Python

Django

PHP

Laravel

JavaScript

TypeScript

Profile

Filip Veljkovic, who is a high-skilled full-stack developer with extensive experience in the various fields, is looking for an opportunity to use his knowledge and experience to be an asset to a company in need.

Education

MS Electrical & Computer Engineering, Wayne State University, Detroit AUGUST 2021 – PRESENT

BS Electrical & Computer Engineering, Wayne State University, Detroit AUGUST 2018 – APRIL 2021

\$6,000 Warrior Scholarship per year for four years

Employment History

Software Engineer, General Motors, Milford

JUNE 2021 - PRESENT

- Develop software that may run on vehicle controllers, mobile phones, Android-based infotainment systems, or cloud infrastructure
- Design, develop, and test feature behavior and interaction between hardware and software
- Perform data analysis and research to assess vehicle feature feasibility Take part in daily meetings, plannings, and demos

Electrical Engineering Intern, General Motors, Milford

JUNE 2020 - AUGUST 2020

- Develop, improve, and integrate products through testing and feature modifications
- Design and test electronic components and systems
- Lead and direct the analysis of hardware components

Full-Stack Web and Mobile App Developer, USBizFilings (Contract), Detroit

MARCH 2020 - AUGUST 2020

- Increased usage and user visit number of the website by 60% by architecting and writing the innovative and user-friendly UI of the USBizFilings application using Twitter Bootstrap.
- Built a new mobile version of the USBizFilings application, which helped expand reach for success in marketing.
- Architected and improved a new back end and DB with heavy data analysis, resulted in 50% faster loading times for the USBizFilings application.
- Provided an innovative solution for the integration of 3rd party API with the application and made the life cycle of the project development 60% faster.

Technologies: PHP, React Native, Rest API, Twitter Bootstrap, GoDaddy, Google Analytics, Expo, PayPal API

Hybrid Mobile App Developer, Vistan Health (Contract), Remote MAY 2019 – JUNE 2020

- Troubleshot and fixed bugs for the app and published it successfully to the Apple app store.
- Constructed and improved the app by using React Hooks, decreased average response time by 1.3 seconds.

Technologies: React Native, AWS S3, React Hooks, AWS Lambda

Full-Stack Developer, Crowdbotics (Contract), Remote

React

Angular

Vue

Next.js

Nuxt.js

Material UI

Kendo UI

Bootstrap

Tailwind UI

Ant Design

Vuetify

D3.js

Google Charts

Charts.js

SQLite

MySQL

PostgreSQL

MongoDB

GraphQL

Google Firebase

lonic

React Native

Docker

AWS

Agile and Scrum

Languages

English

Serbian

Macedonian

SEPTEMBER 2018 - MARCH 2019

- Was responsible for the Front-End of 7 projects during this time, delivered all of them at a professional level in a timely fashion.
- Successfully completed the Integration of various kinds of APIs with the Front-End for the 4 projects within one month.
- Provided an invented solution for the Bluetooth device supporting in the mobile app projects that were built by using React Native.

Technologies: Python, Vue, React Hooks, React Context, React Native, Expo, Google Cloud Services

Extra-curricular activities

H.O.P.E Ambassador, University of Michigan, Ann Arbor

MARCH 2019 - MARCH 2020

• Helping visitors with directions and providing adequate transportation needs

Courses

C++, Wayne State University

JANUARY 2019 - MAY 2019

Design in Engineering NX12, Wayne State University

AUGUST 2018 - DECEMBER 2018