# Alexander U. Nemechek

full stack web developer
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### **PROJECTS**

### Jun/2019 - Pharma-up click here

 using the HTML5 geolocation API the pharmacy app helps users find the medication they are looking for by connecting them to all the pharmacies in the area

<u>Built with:</u> React, JavaScript, HTML CSS, Node.js, Mongoose, Express, MongoDB

## Feb/2019 - News for You V1 click here, News for You V2 click here

- news aggregation React website updated live from the NEWS API available in 2 versions and as a React Native app
- user registration and authentication using JWT and Bcrypt
- built custom RESTful API in Node.js and Express providing endpoints for both routing and for get/post/delete CRUD functionality

<u>Built with</u>: React, React Native, JavaScript, Node.js, MongoDB, Mongoose, Express & CSS

## Jan/2019 - Write Something *click here*

- full-stack MERN journal with user registration and authentication using JWT and Bcrypt
- CRUD functionality for saving, editing or deleting entries

<u>Built with:</u> React, JavaScript, MongoDB, Mongoose, Node.js, Express & CSS

#### Nov/2018 - Book Your Adventure click here

- a jet ski rental booking platform with user registration and authentication using JWT and Bcrypt
- built custom RESTful API in Node.js and Express providing endpoints for both routing and for get/post/put/delete CRUD functionality

<u>Built with:</u> React, JavaScript, MongoDB, Mongoose, Node.js, Express & CSS

#### Oct/2018 - Shell Game click here

- a fully responsive full-stack game made in React
- custom API routes built with Mongoose and Express to save player info in MongoDB

<u>Built with:</u> React, JavaScript, MongoDB, Mongoose, Node.js, Express & CSS

#### Aug/2018 - Exchange Rates click here

- front-end React website displaying and converting all the world currencies
- the application gets the data from the Fixer API using Axios *Built with:* React, JavaScript, CSS

### **Published coding challenges:**

Advanced Array Sort - Edabit - <u>click here</u> Numbers in Strings - Edabit - <u>click-here</u>

#### **SKILLS**

JavaScript
HTML
CSS
REACT
React Native
Jest
Node.js
Express
Mongoose
MongoDB

#### **LANGUAGES**

English Romanian Hungarian

#### **EDUCATION**

V-School, Salt Lake City Full Stack Web Development MERN stack 10/2018 - 01/2019

## Florida International University Miami, FL

<u>College of Engineering and</u> <u>Computer Science</u> Electrical Engineering 07/2009 - 09/2012

## University of Oradea, Romania Electrical Engineering & Project Management 09/1998 - 08/2001

#### **EXPERIENCE**

Mar/2012 - Apr/2017 Seminole Gaming Supervisor Table Games

May/2003 - Jul/2008 Carnival Corporation Casino Supervisor