# Alexander U.Nemechek

software developer

www.alexnmc.com

<u>Linkedin</u>

<u>Git</u>

Dania, FL, 33004 (954) 200-4732 +40770697445 nemechekalexander@gmail.com

# **PROJECTS**

### Apr/2019 - News for You <u>www.news-foryou.com</u>

- a compact, single page news aggregation React website displaying news articles updated live from the News API
- option to choose from the top headlines of over 50 countries or 30 sources
- live streaming news channels, fully responsive on all devices
- Api integration made with Axios

Built with: React, JavaScript & CSS

# Feb/2019 - News for You2 <a href="https://news-for-you.herokuapp.com">https://news-for-you.herokuapp.com</a>

- the full-stack version of News For You with user registration and authentication
- full stack CRUD functionality for saving user info and news articles in MongoDB
- Api integration made with Axios

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

# Dec/2018 - Book Your Adventure <a href="https://app-booking.herokuapp.com">https://app-booking.herokuapp.com</a>

- a rental booking platform made in collaboration with another developer
- user registration and authentication, password encryption, protected routes
- built custom RESTful API in Node.js and Express providing endpoints for both routing and for post/put/delete CRUD functionality

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

### Nov/2018 - Shell Game <a href="http://shell-qame.herokuapp.com">http://shell-qame.herokuapp.com</a>

- a fully responsive full-stack application made in React with CSS animations
- 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

## Oct/2018 - Exchange Rates <a href="http://exrates.surge.sh">http://exrates.surge.sh</a>

- front-end React website displaying and converting all the world currencies
- the application gets the data from the Fixer API with Axios, having Euro as base currency

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
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
College of Engineering and
Computer Science
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