

Alexander U. Nemechek

software developer

www.alexnmc.com

[Linkedin](#)

[Git](#)

Dania, FL, 33004

(954) 200-4732

nemechekalexander@gmail.com

PROJECTS

Apr/2019 - News for You www.news-foryou.com

- 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 <https://news-for-you.herokuapp.com>

- the full-stack version of News For You with user registration and authentication
- built custom RESTful API in Node.js and Express providing endpoints for both routing and for get/post/delete CRUD functionality for saving news articles in MongoDB
- Api integration made with Axios

Built with: React, JavaScript, Node.js, MongoDB, Mongoose, Express & CSS

Dec/2018 - Book Your Adventure <https://app-booking.herokuapp.com>

- a jet ski rental booking platform with admin page to manage bookings
- user registration and authentication, password encryption, protected routes
- built custom RESTful API in Node.js and Express providing endpoints for both routing and for get/post/put/delete CRUD functionality

Built with: React, JavaScript, MongoDB, Mongoose, Node.js, Express & CSS

Nov/2018 - Shell Game <http://shell-game.herokuapp.com>

- 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

Built with: React, JavaScript, MongoDB, Mongoose, Node.js, Express & CSS

Oct/2018 - Exchange Rates <http://exrates.surge.sh>

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

Built with: React, JavaScript, CSS

Published coding challenges:

Advanced Array Sort - Edabit - [click here](#)

Numbers in Strings - Edabit - [click here](#)

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