# Alexander Nemechek

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# **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

## Mar/2019

# News-for-You <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 - Jan/2019

# 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

## Published coding challenges:

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

#### **SKILLS**

JavaScript HTML CSS REACT Node.js Express Mongoose MongoDB

#### **LANGUAGES**

English Romanian Hungarian Italian

### **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