Alexander U. Nemechek

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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

<u>Built with:</u> 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

<u>Built with:</u> 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

<u>Built with:</u> 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 - <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