

# Alexander U. Nemechek

full stack web developer

[Portfolio](#)

[Linkedin](#)

[Git](#)

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## EXPERIENCE

**Mar/2020 – Present, React Engineer at American Express**

Sunrise, FL

React, Redux, JavaScript, HTML, CSS

- Working as a UI/React developer on an enterprise application in the Portal C 360 team
- Developing a modular React application in an Agile environment with the **one amex-one-app** library that makes use of **Holocron** to allow for code splitting via independently developed, tested, and deployed Holocron Modules.

**Oct/2019 – Feb/2020, UI Developer at Verizon**

Irving, TX

React, Redux, JavaScript, HTML, CSS

- Working as a UI developer on an enterprise application for Verizon call centers, in the Optix checkout team
- Developed the Front End Project - folder structure and **redux** actions, reducers, and **react** container components, present components coding structure
- Integrated with backend service and work with **axios** to implement AJAX, HTTP/REST API calls.
- Collaborated with team on implementing new features in the project as **Lazy-loading** and **hooks** in an Agile environment using **GitLab**
- Participated in company's React training provided by Microsoft

**Aug/2019 – Oct/2019, Mobile Developer at Family Directed**

Louisville, KY - remote position

React-Native, JavaScript, Node.js, PostgreSQL, GraphQL

- Developed mobile application for IOS and Android using **React-Native** - folder structure and **react** class components, functional components coding structure
- Developed navigation system to navigate between the screens using the **React-Navigation** library
- Set up **context-api** to pass data through the component tree
- Took initiative in learning **GraphQL** and went on to successfully implement it in the existing project

**Dec/2018 – Jul/2019, Full Stack Developer at Farmaapp**

[www.farmaapp.eu](http://www.farmaapp.eu)

Miami, FL - Oradea, Romania

React, JavaScript, Node.js, MongoDB, Mongoose, Express & CSS

- Held a full stack **React.js/Node.js** developer role in a startup environment. The role included a wide array of responsibilities from requirement analysis, solution conceptualization, development, design, deployment and build management
- Developed user registration and authentication using **JWT**, **Bcrypt** and **Nodemailer**
- Built custom RESTful API in **Node.js** and **Express** providing endpoints for both routing and for get/post/put/delete CRUD functionality

## SKILLS

JavaScript  
HTML  
CSS  
REACT  
React Native  
Jest  
Node.js  
Express  
Mongoose  
MongoDB  
APIs/JSON  
GIT

## 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

## Published coding challenges:

Advanced array sort - Edabit  
[click-here](#)

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

**Mar/2016 - Oct/2018, *freelance developer* - Miami, FL**

**JavaScript, Node.js, HTML, CSS**

- Developed and maintained website front-end functionality for companies in South Florida using JavaScript, HTML, CSS, Node.js
- Worked closely with Senior Developers in a dynamic team environment observing detailed specifications and immediate change requests, researching alternative technical solutions

[www.alexnmcc.com](http://www.alexnmcc.com)