# Alexandru Uj

software developer

portfolio

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## **PROJECTS**

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

- Full-Stack user friendly rental booking platform with user authentication, password encryption and 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

## 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

# 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

## **WORK EXPERIENCE**

**Seminole Classic Casino, Hollywood, Florida** Casino Supervisor

03/2012-04/2017

Carnival Corporation, Miami, Florida

Casino Supervisor 06/2003 - 07/2009

#### **SKILLS**

JavaScript HTML CSS REACT 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
B.S. Electrical Engineering
07/2009 - 09/2012

University of Oradea, Romania Electrical Engineering Project Management 09/1998 - 08/2001