

Maxwell Boecker

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Technical Skills

- ReactJS
- NodeJS
- Express
- PostgreSQL
- VueJS
- Mocha
- Sequelize
- Javascript
- jQuery
- Git
- Russian
- Chess

Projects & Professional Experience

Software Engineer

2020

Horter | Garden Planning and Sharing App

- Employed VueJS to achieve a flexible and responsive User Interface
- Leveraged NodeJS and Express for rapid and efficient communication with the Trefle.io API, Dialogflow API, Google Maps API, our Database and the client-side
- Built, trained and utilized a Google Dialogflow Agent to dynamically fulfill user-specific requests
- Engaged PostgreSQL and Sequelize for efficient querying and data retrieval

Software Engineer

2020

Harbinger | User-Democracy Search Engine Website Review Platform

- Utilized React Router and React Hooks to dynamically render Microsoft Cognitive Services search results and user reviews
- Employed NodeJS and ExpressJS for fast and efficient route-handling
- Spearheaded authentication with Passport's Google OAuth2 strategy

Software Engineer

2020

National Park Pal | National Park Trip Planner

- Implemented notifications with Twilio API to keep trip members aware of itinerary changes as well as forecast on planned travel dates
- Employed National Park Service API to search for National Parks and activities and Google Maps API to plan travel routes/times

Pedicab Operator | New Orleans, LA

2016 – 2020

Chess Instructor | New Orleans, LA

2019 – 2020

Musician | Atlanta, GA

2013 – 2016

ESL Instructor | Zavolzh'ye, Nizhniy Novgorod, Russia

2012 – 2013

Education & Professional Development

Advanced Software Engineering Immersive Program

Operation Spark

- IBC Fundamentals of Javascript, Functional Programming, Web Development Level 3

Bachelor of Arts | Linguistics, *cum laude*

The Ohio State University