

Anton Berisha

Hopewell Junction, NY 12533
(845) 248-2003
Anton.Berisha01@gmail.com
Linkedin
GitHub

EXPERIENCE

PHIDIAS — *Back-End Software Engineer*

March 2020 - Present

- Sanitized and loaded CSV files into MongoDB using Node.Js.
- Dumped data from one database to the EC2 instance.
- Utilized Mongoose to validate incoming data.
- Optimized querying with MongoDB's pipeline-aggregation.
- Dockerized and deployed on AWS EC2.

JANUS ONLINE — *Software Engineer*

March 2020 - Present

- Combined Material-UI components to create photo carousels.
- Consolidated multiple API calls using Promises.
- Centralized global states with Redux, which allowed better data flow for passing states between widgets.
- Designed modals to visualize product similarities and differences.
- Organized team workflow by utilizing Agile practices such as Timeboxing and Feature Branch Git Workflow.

POTENTIALLY HAZARDOUS ASTEROID TRACKER— *Software Engineer*

March 2020 - Present

- Fetched and filtered data from NASA's Near-Earth Object Web Services API to query potentially hazardous asteroids.
- Stored API data in MongoDB, which solved the issue of having multiple API calls for periods greater than 7 days.
- Aggregated data to generate a three-day forecast and year to date count of close encounters.
- Allowed users to search for previous or upcoming close encounters by date.

U.S. Department of Veterans Affairs — *Budget Technician*

2014 - 2016

- Saved the Environmental Management Services department 30% of its budget by utilizing all of the Government's resources ensuring the best price and service.
- Conducted Market Research and Independent Government Cost Estimate to predict cost estimates of projects, services, and items.
- Reviewed Fund Control Point activity for appropriate and correct accounting information.

UNITED STATES MARINE CORPS — *Detachment Administrative Chief*

2005 - 2014

- Established the highest standard of administrative support which resulted in a 100% accuracy rating for reporting pay and entitlement which included: Combat Zone Tax Exclusion, Hostile Fire Pay, and Hardship Duty Pay.
- Supervised the work of administrative specialists to ensure adherence to quality standards, deadlines, and proper procedures.

EDUCATION

HACK REACTOR, New York, NY

2020

Mercy College, Dobbs Ferry, NY — *Computer Science (No Degree)*

2014 - 2017

SKILLS

JavaScript

Node.JS

React

Redux

MongoDB

Docker

Webpack

AWARDS

Navy and Marine Corps
Achievement Medal

Global War on Terrorism
Expeditionary Medal

Armed Forces Service Medal

Good Conduct Medal

Certificate of Commendation

Sea Service Deployment Ribbon