George Petrovski

Technical Projects

Secret Publishing Application

Deployed an EJS/React application using JavaScript, Node.js, oauth, mongoose, and passport so that users can publish a secret message to a forum. Used MongoDB for the database to keep a list of users as well as mongoose-encryption with passport and added google oauth support.
Heroku: https://hidden-earth-93222.herokuapp.com/

Environmental Sustainability Application

Collaborated with 4 people using SDLC and agile methodologies to develop an application to increase environmental sustainability outreach for the Bell Hackathon. Used Express.js framework, Cloudinary plugins as well as Flask and Python for email registration.
View on Heroku: https://rocky-anchorage-47766.herokuapp.com/

Work Experience

Software Automation Developer @ Bell

May 2022 – Present
Worked with Ruby on Rails and React.js to develop software for automating the testing of smart devices on the cellular network.

Business Analytics @ CIBC

Sept 2021 – April 2022
Identified risks to the bank from new initiatives and worked with stakeholders to mitigate it. Worked with Vue.js, Typescript, and Express.js to create webforms to simplify business processes.

Account Executive @ Mier Recruitment

July 2019 – June 2020
Built relationships with clients looking for staffing solutions and searched for candidates to place at a variety of roles.

Sales Representative @ Bell

June 2018 – June 2019
Organized Bell sales events at various locations throughout the GTA. Sold Bell household services to multi dwelling unit clients.

Don @ University of Waterloo Housing

Sept 2016 – April 2018
Looked after 50 + first year students and helped them integrate into life at Waterloo while making sure that all of their personal and professional needs are met. Worked in a variety of team sizes ranging from 4 to 30 to schedule events and meetings.

Volunteer

Let's Talk Science - *Outreach Associate*

Phone
647-515-0403
Email
gpetrovs@uwaterloo.ca
Web Portfolio
https://george-petrovski.github.io
GitHub
https://github.com/George-Petrovski

Skills

Languages
- C/C++
- Ruby
- Java
- Python
- SQL

Web
- JavaScript
- HTML/CSS
- Ruby on Rails
- Bootstrap
- Express.js
- JSON
- MongoDB
- React
- jQuery
- Angular
- Node.js
- Babel
- Mongoose
- PassportJS
- Flask

Technologies
- Git
- Docker
- Heroku
- Linux
- AWS
- Microsoft Azure (AZ-900 certified)
- Visual Studio Code

Seneca College

2021 - Present
Computer Programming and Analysis

University of Waterloo

2014 - 2018
Bachelor of Science