

Objective

Highly motivated Developer and Teacher with a Bachelor of Science in Geophysics from the University of Calgary. Proven experience in developing and testing code and administering systems and networks. Seeking a full-time web developer position to deliver creative solutions to business needs while further developing my professional skills.

Portfolio Website: <https://nsherbanportfolio.netlify.app>

GitHub Profile: <https://github.com/nsherban1>

Replit Python Projects: <https://replit.com/@NicoSherban>



Education

UNIVERSITY OF CALGARY

SEP 2011 - MAY 2015

Bachelor of Science in Geophysics

Major GPA: 3.34

- Received Jason Lang Scholarship in 2014 for outstanding academic performance.

Relevant coursework:

Introduction to Python programming, Geophysical modeling (1D,2D,3D), Geophysical Interpretation, Seismic Data Analysis, Gravity and magnetics



Development Experience

EASY ENGLISH WEBSITE

JUL 2023 - PRESENT

Front End Developer

Main responsibilities:

- Build a website for an online education business using .HTML, CSS, JavaScript, Git, Github, Netlify, Bootstrap and particles.js.

Features of the website:

- Responsive for different screen sizes.
- Implement clickable modal buttons that open a modal display on top of an overlay.
- Use particles.js to create a background featuring interactive particles that are connected.
- Reduce opacity when hovering over the modal buttons.
- Add an image scroller with buttons and arrow key functionality.
- Implement form to receive clients information.

TRAVEL BLOG WEBSITE

JUL 2022 - PRESENT

Front End Developer

Main responsibilities:

- Build and deploy a travel website using HTML, CSS, JavaScript, Git, Github, Netlify, Bootstrap, JSON and Mailchimp.

Features of the website:

- Responsive for different screen sizes.
- Use of CSS Grid and animations to create dynamic, responsive images and videos.
- Implement search bars, clickable links and table of contents.
- Use JavaScript to implement user friendly interactive background color.
- Create the fade on scroll feature.
- Add a scroller with buttons and arrow key functionality.

MAPTYP APP (PART OF JAVASCRIPT COURSE)

OCTOBER 2022 -
NOVEMBER 2022

Front End Developer



April 7, 1993



Male



13688869905



jnsheban7@gmail.com



Calgary, Alberta



www.linkedin.com/in/nico-sheban

SKILLS

Problem Solving

Teamwork

Public Speaking

Logical thinking and creativity

Microsoft Office & Google Workspace

HTML, CSS

JavaScript

PostgreSQL

English

Spanish

INTERESTS

- Software Development
- Geography
- Travel

Main responsibilities:

- Create fitness tracking application using object oriented programming, the geolocation API and external libraries.
- Implement dynamic interface that allows for recording of location, distance, time and steps/minute of running or cycling workouts.
- Refactor code so that the project is optimized and follows the principals of object oriented programming.
- Use localStorage API to store inputted data.



Certifications

| | |
|---|-----------|
| - In progress: Node.js: The Complete Guide(MVC, Rest API's, GraphQL, Deno) on Udemy.com. | 2024 |
| - In progress: 100 Days of code: The Complete Python Pro Bootcamp for 2022 on Udemy. <i>100 projects in 100 days.</i> | 2024 |
| - The Complete SQL Bootcamp 2022 on Udemy.com. <i>Working with databases solving real life scenarios with PostgreSQL and pgAdmin 4.</i> | 2023 |
| - The Complete JavaScript Course 2022: Zero to Mastery on Udemy.com. <i>Includes 6 JavaScript projects with a main aim of learning DOM manipulation, how to work with arrays and functions, object oriented programming and advanced methods.</i> | 2023 |
| - The Complete Web Developer in 2022: Zero to Mastery on Udemy.com. <i>Full stack web development using HTML, CSS, JavaScript, React, Node.js, Express.js, Github, Bootstrap, API's, PostgreSQL and more.</i> | 2022 |
| - IV Certificate in TESOL certified by the Australian International College of Language. | 2017 |
| - Previously a Member-in-training with APEGA & eligible to be a professional APEGA member. | 2015-2021 |

- Languages
- Fitness
- Photography