

Summary

Above all else I want to be challenged, software engineering has offered me a unique art that I love and suits my personality perfectly. I have volunteered as a web developer with Assistlist.ca for two months now and implemented 10 features that are live on production. I am eager and confident in my new forever career as a software developer due to my passion for combining unique problem solving, creativity, and logic. A more detailed summary can be found on my website nicknewburg.ca

Projects

Portfolio Jan. 2020 to Feb. 2020

A deployed website featuring a biography and live demos of projects compiled into one website. Using JS.Express, HTML, CSS, Javascript, Jquery, Node.JS,

July 2019 to Oct. 2019

PizzaShack is a full stack web application that emulates a food ordering service. Using JS.Express, HTML, CSS, Javascript, Jquery, Node. JS, PSQL, Ajax, Bootstrap, and Knex.

Budgestory

Budgestory is a full stack web app that allows users to manage their personal finances through interactive charts. It uses React, Express, PostgreSOL and a library called Highcharts.

BattleShip Mar. 2019 to Mar. 2019

Battleship is a simple copy of the board game. It uses base technologies: HTML, CSS, and Jquery.

Apr. 2019 to Apr. 2019

Using Websockets on an Express server Chatty App allowed users to message one another in real time. The application utilized React and Node to produce a single page application that resembled other popular messaging services like Whatsapp.

Mar. 2019 to Apr. 2019

A full stack web application that used Express, HTML, CSS, Jquery, Ajax, Knex, Postgres, and Sessions. The application allowed used to post resources that had a description, URL, and picture for other users to view. Users could like, comment, and rate the resources.

Mar 2019 to Mar 2019

Built with HTML, CSS, Express and Node, TinyApp allows users to shorten URLs and link them to other people, Similar to Bitly,

Mar 2019 to Mar 2019

Tweeter is a single page application built with HTML, CSS, Node, Express and Jquery, Ajax, and MongoDB resembling a Twitter clone where users can post tweets and other users may view and like those tweets

Volunteering

AssistList · Web Developer

Mar. 2020 to Current

Working as a Web Developer in a React environment hosted by AWS. Created front-end features and dabbled in some Google Analytics tools for the marketing team to track users' likelihood to use certain features. Created and implemented 10 features that are live on production

Gordon Neighbourhood House · Tax Filer

Mar. 2016 to Apr. 2016

Filed personal income taxes for the elderly and disabled using Efile. Explained and chatted with those unable to understand or file their personal income

Employment

Sol Sunbelt Cookery

Aug. 2012 to Apr. 2013

Worked as Garde manger/dishwasher in a high end restaurant. Preparing complex and intricate cold appetizers and salads. Simultaneously prepping for the entire kitchen while maintaining the dish area. Multitasking with a heavy sense of urgency was required on even the slowest shifts. During peak times it was a hurricane of frenzied activity.

Cactus Club Cafe

June 2011 to Jan. 2012

Multi tasked between the dish-pit, preparation area, and the appetizer station. There was always a task to be done and efficiency and growth was a constant every shift. Sequenced the order of jobs to maximize productivity at an ever improving rate.

Acorp Contracting

Aug. 2010 to Jan. 2011

Fire Stoppers are responsible for fireproofing new buildings by sealing holes around pipes and wires within the frames. The pace of work was very high tempo demanding concentration and dexterity for hours straight.

Activities

Apr. 2007 to Current Canucks Fan

I watched Roberto Luongo's first playoff game with my Father leading to a quadruple overtime Victory for the Canucks lasting 138 minutes. Since then I have been an avid Canucks fan taking immense interest in the unpredictability and drama of sports for the first time in my life.

Magic the Gathering

Nov. 2016 to Current

Magic is best described as a card game that resembles Poker and Chess combined.

Contact

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in nicknewburg/

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Skills

LANGUAGES & FRAMEWORKS

Javascript

lava

HTML/CSS/EJS/ERB

Jauery

Node

Ruby on Rails

React

VERSION CONTROL / DATABASES / ORM

Git & Github

MongoDB

PostgreSQL & Knex

Active Record

Sequelize

TESTING & MISCELLANEOUS

Mocha

Chai

Rspec

Google Analytics

Docker

Education

LIGHTHOUSE LABS

Mar. 2019 to May 2019

Web Development Bootcamp A full-time immersive web development course.

LANGARA COLLEGE

Sept. 2013 to Sept. 2017

Business - Accounting/Computer Science

Studied and achieved 30 courses of general business with a specification in accounting and computer science.

References

Rohit Dhand · dhandrohit@gmail.com

Mentor at Lighthouse Labs - Rohit consistently went above and beyond expectations to explain the deep and intricate details of any and all concepts. It was a pleasure to learn from him and he always inspired me to love programming as much as he did. Can youch for my desire to fully comprehend topics with a full understanding.

Travis Borsa · travis.borsa@gmail.com

Mentor at Lighthouse Labs - Travis was a constant presence during bootcamp eager to explain to me why something worked or did not and provided context within an atmosphere of complete comprehension. His patience to truly make students understand the fundamental mechanics at work always gave me great comfort.

Dungeons and Dragons Aug. 2018 to Current Combines the story telling of novels with the interaction and skill of a board game. Ouite fun and very engaging, I love having a dwarf accent.