GERALD BARTLETT
Full Stack Developer

New World Island, Newfoundland Canada, A0G 1P0

Cellular: (709) 571-1732 email: gerald.bartlett@hotmail.com

https://github.com/Gerald-Bartlett   www.linkedin.com/in/gerald-bartlett-0a93b7152

https://gerald-bartlett.github.io/2023-Portfolio/

OBJECTIVE

To continuously contribute to the growth & the enhancement of technology for a company, using my programming & other I.T. skills & experience, along with my commitment to the highest professional standards in a challenging position, with a progressive company.

PROFILE

- Trained in multiple programming languages, frameworks, & libraries
- Excellent technical & communication skills for simple computer technical support.
- Skilled at configuring, upgrading, maintaining, and repairing computers and laptops.
- Committed to furthering my I.T. career through personal ongoing studies.
- Reliable and able to work well independently and as a member of a collaborative team.

Education / Professional Development

2021 - 2022   **Software Development Diploma Program**
Keyin College, St. Johns Newfoundland Canada

Courses Completed / Languages Studied
Languages: Python, JavaScript & Java.
Web Technologies: HTML5, CSS3, Web API (Rest)
Frameworks / Libraries: React js, Node js, Node ejs.
UI/UX Design using Figma, Lucid Chart & Safe Agile using Trello Boards.
Content Management using Git / GitHub.
Software Testing using J Unit.
Database programming using PostgreSQL, Mongo db & MySql.
Development tools such as Postman & Docker.
Cloud courses: Aws Cloud Practitioner, Aws Developer, Aws SysOps Admin...
Development tools such as Postman & Docker.

Certificate of Achievement My Finances 101
Keyin College, Newfoundland Canada

Learning Skills, Micro Credential
Keyin College, Newfoundland Canada

Java boot Camp Udemy (Online)
Free Code Camp HTML, JavaScript, Java, WordPress

2009   **ABE (Grade 12 diploma equivalency)**

2010   **Construction Electrician Diploma from**
Die Trac Tech College, Newfoundland Canada

St. Johns Ambulance First aid
Newfoundland Canada

2020   ABE Academic Math upgrade, Keyin College, Lewisporte Newfoundland Canada

Experience

August 10- 24th	Volunteered as a tutor for Verafin intern Highschool students at Keyin College.
May 2021 – Aug 2022	**Role**: Team Python Projects *Keyin College*, St. Johns/NL We created python programs for customer receipts. A python program using Ariel and four-wheel wireless "robot" vehicles. Successful implementation – Instructor Approved

Role: Team "Friendly fridge" App, Keyin College, St. Johns/NL Built web page using React Js, HTML & CSS which tracked products in a refrigerator. Instructor Approved

Role: Finals: Team Project 3-person team Date April 2022. Keyin College, St. John's/NL. Built 2 databases. 1 in PostgreSQL and 1 in Mongo DB. We built a program called "Census" in Node ejs. While using mock data from the Mockaroo website. In this project we would have to search for specific data that would print to the console as well as a user interface web-page. It would also create a log file for user login and each search would also create a log event. All committed to GitHub repo. Grade receieved 91/100

Role: Finals: Team Project three-person team Keyin College, St. Johns/NL. Built a search tool for a user interface. The front end in React js. The back end in Java. It searched MSQL database tables. Using development tools: Postman & MySQL. Then deployed to AWS & AWS S3 bucket via Docker Container. All committed to GitHub repo.

September 2012 – December 2020	**APPRENTICE ELECTRICIAN** Culls Electrical*,* Horwood NL. Worked closely with Clients on a daily basis covering plan design and changes to the electrical drawings. **C**oached and trained several apprentice electricians.
Mar 2011 - Aug 2011	**Apprentice Electrician** Jenco Ltd, Twillingate, NL
Apr 2007 - Aug 2007	**Computer Support and Assistant Clerk** Breakwater Fisheries Ltd, Cottlesville, NL

INTERESTS

Family Activities (driving, walking, hiking, fishing etc.) Computer Studies, Weight Training, Carpentry, I.T.F. Taekwondo Martial Artists, Reading.

Ps. I also qualify for wage subsidy from the Government of Newfoundland & Labrador see link below.
JobsNl Wage Subsidy:
https://www.gov.nl.ca/ipgs/empservices/jobsnl/#:~:text=Provides%20a%20wage%20subsidy%20for,towards%20the%20hourly%20wage%20rate

Letter of References Available Upon Request