

Abdul-Baseet Shabi

Waterloo, ON | (226) 505-1559 | shab7430@mylaurier.ca | [LinkedIn](#) | [GitHub](#) | [Website](#) | skype:shab7430

PROFILE

- Proficient in using various programming languages such as including HTML, CSS, JavaScript, JQuery, AngularJS, NoSQL, SQL, Node.js, C#, VBA, Python, Angular, Java, C tools like Atlassian, git, and concepts like object-oriented programming, algorithm and data structures.
- Team-player within an agile team and collaborative environment proved through coop experiences and extracurricular activities.
- Proven communication and interpersonal skills honed through interactions with students and families during group and one on one sessions as an Icebreaker.

EDUCATION

Business Administration

SEPTEMBER 2017 - PRESENT

Wilfrid Laurier University, Waterloo, ON

Computer Science

SEPTEMBER 2017 – PRESENT

Wilfrid Laurier University, Waterloo, ON

EXPERIENCE

IT Analyst, Process Improvement & Automation (Co-op)

Rodan Energy Solution, Virtual

SEPT. 2020 – DEC. 2020

- Worked with the Director of Finance and Corporate Controller to automate business-level processes, which resulted in saving time and better reallocating resources to other aspects of the company.
- Created automation tools by factoring in the technological savviness of end-user, potential reliance on third-party tools and compatibility with the company's current infrastructures.
- Developed a web-based application using NodeJS, two EXCEL (VBA) automation tools and a Python desktop application to aid with business processes.
- Explained and provided support on how to use automation tools and what possible error messages implied.

Software Developer (Co-op)

ATS Automation, Kitchener, Ontario

JAN. 2020 – APRIL 2020

- Worked in an agile team to improve on the User Interface of a web application using HTML, CSS, JS with the AngularJS and Bootstrap library.
- Improved on the backend of the web application using C# and SQL (including stored procedures) and MS SQL Server to host the database.
- Assisted the Quality Assurance team with testing to resolve JIRA tickets, which aided in the completion of sprints.
- Used svn as the version control system and bitbucket as the repository for hosting projects.

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Software Developer (Co-op)

The Incubator, The Co-operators Group Limited, Kitchener, Ontario

MAY 2019 – AUG. 2019

- Communicated directly with customers in person and via email on features, changes and progress of the product.
- Developed the frontend of a web application project using Angular and the Bootstrap library, built the backend REST API using Node.js, Express, NoSQL (MongoDB) and PostgreSQL.
- Used git for the version control system while using JIRA and confluence for sprint planning and business-level API documentation.
- Worked in an agile, fast-paced environment with a team of seven which had weekly sprints and bi-weekly release meetings.

PROJECTS

Web Resume

- Languages and Framework: *React, HTML, CSS, JavaScript*.
- **Description:** A website hosted on GitHub pages that gives an in-depth insight into my experience - my full-time job, part-time job, and volunteer opportunities. It also highlights my projects and shares my social and professional platforms.

Web Resume REST API

- Languages and Framework: *NodeJS, MongoDB, Express*.
- **Description:** A RESTful API hosted on Heroku that serves and modifies the content displayed on my Web Resume. The content is stored in a MongoDB (NoSQL) database.

Web Resume Updater

- Languages and Framework: *Dart, Flutter SDK*.
- **Description:** A mobile application used to make HTTP calls to a RESTful API to modify the content of a MongoDB database.

EXTRACURRICULAR ACTIVITIES

- President – Laurier Computing Society (formerly, PHI Society), May 2020 – April 2021.
- WebMaster – Laurier Data Science Society, Sept. 2020 – April 2021.
- Icebreaker – Wilfrid Laurier Student Union, May 2019 – April 2020.
- Global Engagement Student Ambassador – Laurier International, June 2018 – April 2019.