

Abdul-Baseet Shabi

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PROFILE

Languages: HTML/CSS, JavaScript, AngularJS, NoSQL, SQL, Node.js, C#, VBA, Python, Angular, Java, C, React

Tools: UiPath, Atlassian, Azure DevOps, SVN, Git, GitHub, Linux, Postman

EDUCATION

Wilfrid Laurier University – Waterloo, Ontario

SEPT 2017 – AUG 2022

Bachelor of Science, Computer Science | (GPA: 3.83)

Bachelor of Business Administration, Business Administration | (GPA: 3.40)

WORK EXPERIENCE

PepsiCo – Mississauga, Ontario / Remote

RPA Developer (Co-op)

SEPT 2021 – DEC 2021

- Created and maintained 6 separate UiPath automated processes in a four-month span, which resulted in a weekly saving of 13+ hours.
- Collaborated with several business partners to identify and automate business processes they handle, which helped in creating time-savings used to focus on more complex tasks.
- Wrote two internal documents on how to use specific functionalities on zoom.
- Presented twice a week and provided weekly email communication on the progress of assigned projects.

Rodan Energy Solutions – Mississauga, Ontario / Remote

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

SEPT 2020 – DEC 2020

- Coordinated with the Director of Finance and Corporate Controller to automate business-level processes, which resulted in time-savings and reallocation of resources to other aspects of the company.
- Coded 5 separate 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.
- Designed a web-based application using NodeJS, two EXCEL (VBA) automation tools and a Python desktop application to aid with business processes.
- Presented to key stakeholders on how to use automation tools and provided technical support whenever needed.

ATS Automation Tooling Systems Inc – Kitchener, Ontario

Software Developer (Co-op)

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.
- Developed 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.

The Co-operators – Kitchener, Ontario

Software Developer (Co-op)

MAY 2019 – AUG 2019

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

EXTRACURRICULAR ACTIVITIES AND ACHIEVEMENTS

- 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.
- Dean's Honour Roll, for demonstrating academic excellence, 2018, 2019, 2021
- Inspiring Lives Scholarship, for demonstrating academic excellence and leadership, 2018.