

Sahil Gogia

Personal Information

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Address

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GitHub

github.com/SahilGogia

LinkedIn

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Technical Skills

Languages- C/C++, C#, Python, Java, HTML, JavaScript, CSS

Web development- Node.js & Express.js, jQuery, Ajax

Concepts- Object-Oriented Programming, Data Structures, Algorithms, Socket Programming, Multithreading, Calculus, Multivariable Calculus

Frameworks- .Net, JUnit

Automation- Selenium WebDriver

Version Control- Git and GitHub

Tools- Atom, Eclipse, MS Visual Studio

Software

Mac OS, Windows, Linux

MS Office

Adobe Creative Suite

Soft Skills

Teamwork

Leadership

Problem-Solving

Personal Projects

2021-01

- 2021-04

GPS Data Viewer Website

- Developed a website to parse, upload and download GPX files.
- Front end was developed using HTML, Javascript and jQuery (Ajax).
- Back end was developed using Node.js - Express framework along with Node.js foreign function interface to use code written in C.

2020-12

- 2020-12

Automated Food Ordering Voice Assistant

- Developed a voice assistant to order food online using python and the speech recognition module.
- Used the Selenium Webdriver tool to perform all the automation tasks.
- Facial recognition feature to login into the voice assistant using OpenCV.
- Currently supports food ordering from Zomato.

Education

2019-09

- present

University of Guelph

Bachelor of Computing Co-op, Computer Science

- Completing a minor in Mathematics
- Maintaining an 86% average
- Dean's List (2019-2020)

Extra-Curricular Experience

2020-12

The Google Foo Bar Challenge

- Selected for Google's secret coding challenge.
- Completed and passed 2 levels of coding challenges.
- Currently preparing for level 3 of the Google foobar challenge.

Work History

2019-03

- 2019-08

Trainee Customer Service Executive

Mediart Life Sciences, New Delhi, India

- Utilized strong interpersonal and communication skills to build rapport with customers.
- Developed positive feelings in the customers' minds for the company using strong interpersonal skills which contributed to an increase in customer base.
- Worked collaboratively in a team to preserve customers and renew contacts.

Volunteer Experiences

2018-04

- 2018-09

Teaching Assistant Volunteer, Manav Sthali School

- Educated and guided underprivileged students to provide educational, behavioral, and emotional support.
- Evaluated students' progress through regular tests and assignments.
- Awarded by the institution for hard work and motivation to spread knowledge and promote the importance of education.