

# IMAN ANOOSHEHPOUR

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## WORK EXPERIENCE

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### Software Developer | Aug 2021 - Present

HCL Technologies, Vancouver, British Columbia

- Built ETL pipelines, extracting from Google Cloud Storage (GCS), and loading into BigQuery (BQ).
- Developed POC for building data solutions using Python, PySpark, Unix, BQ, Dataflow, Composer.
- Experienced in DevOps tools such as Jenkins and GitHub.

### Software Tester Co-op | Jan 2021 - Apr 2021

Nokia, Ottawa, Ontario

- Performed testing (such as unit, regression, sanity) using both automated and manual testing methods.
- Wrote automated test scripts to validate records in different databases using Python.
- Tested the REST API using Postman based on software documentation.
- Validate records inside databases using Neo4j and HeidiSQL

### Full Stack Web Developer | Aug 2020 - Dec 2021

Developer Student Club – University of Windsor, Windsor, Ontario

(<https://github.com/pyDeb/KindnessCafe>)

- Implemented designed UX and UI using JavaScript, SASS, Bootstrap4.
- Employed PostgreSQL via Google Cloud SQL and Django as the back-end.

## EDUCATION

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### Master of Applied Computing | Jan 2020 – Apr 2021

University of Windsor, Windsor, Ontario, Canada

## TECHNICAL SKILLS

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**Programming Languages:** JavaScript (proficient), Python (proficient), TypeScript (prior experience), Java (prior experience), C++ (prior experience), C (prior experience), C# (prior experience)

**Web Frameworks & Technologies:** React.js, Node.js, express.js, Vue.js, Bootstrap4, HTML5, SASS, CSS3, DOM, Django, Unity, NginX, Apache Web Server, Markdown

**Operating Systems:** Debian, CentOS, Ubuntu, Mint, Kali, Windows, OS X

## PERSONAL PROJECTS

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### Spotify Clone with Lyric (<https://github.com/imananoosheh/spotify-replica-with-lyric>)

- Employed a Node.js Wrapper to communicate with Spotify API.
- Used Spotify's web playback and lyric-finder API from npm package.
- Wrote a server using express.js while using nodemon to boost the development.

### Tagging and Searching react app (<https://github.com/imananoosheh/name-tag-searching-reactjs-app>)

- Developed a tagging feature to an object (such as a student)
- Implemented a two search bars searching by object's full name and each object's tags

**Wordle Replica Project** (<https://github.com/imananoosheh/wordle-replica-project>)

- Recreated Wordle app own by nytimes using only JavaScript.

**Audio Book Reader** ([https://github.com/imananoosheh/audio\\_book\\_reader\\_replica](https://github.com/imananoosheh/audio_book_reader_replica))

- Developed a mini we app which captures text using a camera.
- Used OCR technology by employing Tesseract.js
- Implemented utterance ability using Web Speech API

**TODO App** (<https://github.com/imananoosheh/TODO-TypeScript-APP>)

- Utilized uuid to generate and allocate unique id for each task.
- Developed using TypeScript and Node.js

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## VOLUNTEER EXPERIENCE

**National Director of Incoming Exchange Program | Jun 2016 - Jul 2017**

AIESEC, Tehran, Iran

- Directed and Led team of 5 local branch VPs to deliver best internship experience to international volunteers as well as enabling leadership and ensuring quality experience in organization members.
- Achieved 100% annual growth in Incoming Global Volunteer program

**Global Community Development Program Intern | Aug 2014**

Grace NGO and AIESEC, Bangalore, India

- Volunteered as an English teacher, and support worker for orphan children

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## CERTIFICATES

- Google Cloud Certified Associate Cloud Engineer ([LINK](#)) (Expires: 15-Dec-2023)
- Google Cloud Certified Professional Data Engineer ([LINK](#)) (Expires: 14-Mar-2024)

REFERENCES AVAILABLE UPON REQUEST