

Kaarish Parameswaran

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HIGHLIGHTS OF QUALIFICATIONS

- Strong knowledge of programming languages, including Python, JavaScript, React, SQL, and more.
- Proven experience in developing software applications using a variety of programming tools and technologies.
- Solid understanding of object-oriented programming concepts, algorithms, and data structures.
- Skilled in analyzing large datasets and developing data-driven insights to support business decisions.
- Proficient in using data visualization tools such as Power BI and Tableau to create interactive reports and dashboards.
- Experienced in evaluating the performance, stability, and security of both software applications and computer systems.
- Experience in developing and implementing strategies to optimize system performance and scalability, leveraging data analytics where appropriate.

EDUCATION

George Brown College

Advanced Diploma in Computer Programming and Analysis

Toronto, ON

Sept. 2021 – April 2024

University of Guelph

Bachelor of Computing in Computer Science

Guelph, ON

Sept. 2024 – April 2025

TECHNICAL SKILLS

Languages: Java, Python, C#, JavaScript, HTML/CSS, SQL, R

Frameworks: React, Node.js, Express.js, Angular

Methodologies: Agile and Waterfall SDLC

Libraries: pandas, NumPy, Matplotlib

Tools: Microsoft Office Suite (Word, Excel, PowerPoint), Power BI, Tableau

PROJECTS

Portfolio Website | *HTML, CSS, React, Javascript*

- Designed and developed a personal portfolio website using HTML, CSS, React, and JavaScript.
- The site serves as a showcase for my projects, providing a glimpse into my skills and passion for web development.
- Will be continuously updating the portfolio with new projects, skills and experience to demonstrate ongoing

Angular Crud Application | *Angular, TypeScript, MongoDB*

- Developed a CRUD web application for employee management with sign-up, login, and employee record functionalities (add, view, update, delete).
- Integrated API calls with a backend using MongoDB and GraphQL for robust server interaction and efficient data querying.

AI Call Assist | *React Native, JavaScript, Python, MongoDB*

- Created AI call assistants to revolutionize customer service and support systems using React Native and Python.
- Developed systems for handling customer inquiries, troubleshooting issues, and performing tasks autonomously.

AWARDS/CERTIFICATIONS

Deans' Honour List (x5)

Fall 2021 - Winter 2024

George Brown College

- Given to students in the College of Engineering & Physical Sciences who make the Dean's Honours List by maintaining an 80% or higher average.

Google Data Analytics Professional Certificate

Aug. 2024

Coursea

- Earned the Google Data Analytics Professional Certificate, with skills in data cleaning, analysis, visualization, and tools like SQL, R, and Tableau to generate actionable insights.