Priya Bhatti

Vancouver B.C. | bhattip96@gmail.com | priya-bhatti.github.io/My-Website

HIGHLIGHTS AND QUALIFICATIONS

- Bachelor of Science Combined Major Biology & Computer Science
- Co-op experience programming in vb.NET, C#, TypeScript, HTML/CSS, T-SQL, PL-SQL
- Co-op experience with Oracle Database and Microsoft SQL Server
- Highly organized and well developed time management skills

EDUCATION

Bachelor of Science – Combined Major Biology & Computer Science   Grad: May 2020
University of British Columbia, Vancouver, BC
Uppsala University, Uppsala, Sweden (Exchange)   Jan - Jun 2017

WORK EXPERIENCE

Programmer Analyst – (CO-OP)   Jan 2019 – Aug 2019
Fisheries and Oceans Canada, Vancouver, BC

- Database (Oracle/PL-SQL):
  - Designed and implemented tables, triggers, and procedures based on client requirements
  - Identifying problematic data, analyzing and normalizing data provided by scientists, and maintaining nightly refresh scripts
- Web applications maintenance:
  - Fix bugs or add new features/enhancements as requested by clients
  - Client-side: Angular, ngrx state management, html/css, typescript
  - Server-side: C#, .NET
- DevOps:
  - Research and implement use of ansible on Windows 10 to automate management and deploying to Windows server

Programmer Analyst - (CO-OP)   May 2018 – Dec 2018
Statistics Canada, Ottawa, ON

- Added modifications and features to the UCASS survey application by using vb.NET, vba, and SQL with Microsoft SQL Server:
  - Vb.NET: implementing and modifying various checks on input data for the survey application
  - SQL: creating tables, stored procedures, triggers, and conducting queries to update the database as required by clients
- Migrated a temporary tracking application in Microsoft Access to a .NET forms application with MS SQL Server backend.
- Organized an interdepartmental student event alongside a small team as part of the SYPN student committee to provide networking opportunities for students

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TECHNICAL SKILLS

- SQL (T-SQL, PL-SQL)
- Microsoft SQL Server, Oracle Database
- vb.NET, C#, HTML/CSS, bash
- Basic Angular, ngrx
- JIRA
- Figma
- IDEs: Visual Studio Code, Visual Studio, IntelliJ

*currently acquiring deeper learning and skills in Frontend tools and frameworks (Javascript, React)

VOLUNTEER EXPERIENCE

Museum Education Volunteer   May 2016 – May 2018
Beaty Biodiversity Museum, Vancouver, BC

- Engage guests of all ages through discussions and activities and promote learning about biodiversity
- Provide customer service and answer all questions about the museum, its collections, and research