

VAIBHAV R. KUMAR

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Phone: +1 (250) 899-2648

Location: Kelowna, BC, Canada

Skills

- Technical skills: PHP (Expert), SQL(Expert), HTML/CSS (Expert), JavaScript (Intermediate)
- Great Knowledge of Front-end stack: HTML, CSS, JavaScript
- Familiar with Agile Development and Unit Testing
- Knowledge of Git and Github
- Great knowledge of various data-structures to efficiently solve difficult problems.

Professional Experience

JP Morgan (InsideSherpa) -SWE Virtual Internship (**Completed**)

- Interfaced with a stock price data feed and established financial data feeds.
- Used front-end frameworks to prepare the application for data visualization with perspectives.
- Contributed to the open source community.

Programmer at Smart Donate – (**2018 – present**)

- Programmed iOS application which digitalised the process of donation.
- Implemented a real-time database which made it possible to record our donors and their donating habits.
- Connected to Stripe's servers for collecting donations digitally.
- Our project has raised \$50,000 in research funds.

Education

University of British Columbia (Okanagan) - Computer Science (B.Sc.) – Year 3

Projects

Blogged (PHP) – A simple Blogging Platform made using PHP

- Created a blogging web application with PHP in the backend.
- Implemented client-side security such as password hashing and user sessions.
- Implemented server-side security (prepared statement) to prevent SQL injection attack.
- GitHub: <https://github.com/vaibhavrkumar/blogged>