

PHILIP OKANLAWON

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WORK EXPERIENCE

Lead Software Developer, Gigadat Inc

Calgary, AB; 04/2023 – Present

Worked as a lead software developer building new products and enhancing existing financial technologies used by 10,000+ clients.

- Designed, created, and maintained client-facing web applications and a suite of internal tools across multiple products.
- Developed a user-friendly and secure platform using responsive web design in Vue.js and Tailwind CSS on the front-end, and Laravel/PHP on the backend linked to a PostgreSQL database, and Stripe for payment processing.
- Built plugins on our affiliate companies' platforms including Shopify, WordPress and X-Cart amongst others.
- Managed a team of senior developers, driving biweekly sprints and releases to meet business requirements for new features.

Software Developer, Field Safe Solutions

Calgary, AB; 08/2022 – 01/2023

Worked as a software developer, refactoring and improving the functionality of the day-to-day app used by large corporations.

- Delivered valuable software through new features or code fixes in JavaScript and PHP, while working in an agile environment.
- Analyzed, designed and implemented software code through test-driven development, to improve the software applications.
- Created dynamic forms using HTML, JavaScript and CSS being used by hundreds of users in the worksites for safety procedures.
- Performed QA testing using JIRA testing frameworks and ensured tickets were completed before biweekly sprint reviews.

Software Developer, University of British Columbia

Remote; 02/2021 – 08/2022

Worked as a software developer on the Web & Applications team at UBC. Upgraded all the UBC Okanagan domains being used by 60,000 plus students and professors, from PHP 5.3 to PHP 7.4, and its servers from RHEL 6 to 7.

- Inspected server applications for PHP 7.4 compatibility, refactored and migrated incompatible code in PHP 7.4 environment, and upgraded files to be deployed to the new production server.
- Tested refactored code at compile and runtime and deployed functional applications in git and development servers.
- Created and managed multiple websites and lab sites that were used by students and professors regularly.
- Used MySQL Workbench in creating/transferring databases between servers and Interworx in managing webhosting servers.

Front End Developer & Client Liaison, Pace Revenue

Kelowna, BC; 09/2020 – 04/2021

Worked as a front-end developer and the client liaison, on an open-source mentorship platform for large organizations.

- Designed and built a user-friendly platform using React.js ES6, MySQL, Node.js and Firebase for efficient functionality.
- Implemented UI functionalities as requested by the client which were reviewed through weekly sprints.
- Maintained effective communication with the client, providing updates on web application progress.
- Ensured team members completed their individual feature tasks by the end of each milestone, and everyone was well informed on the client's feedback and expected features of the application through weekly meetings.

TECHNICAL SKILLS & ASSETS

- Languages & Frameworks: JavaScript, HTML, CSS, React, Vue, PHP, GraphQL, ContextAPI, jQuery, Java, TypeScript
- Databases & Technologies: JIRA, GitHub, Laravel, MySQL, PostgreSQL, Firebase, ServiceNow, WordPress, Postman

FORMAL EDUCATION

University of British Columbia: BSc, Computer Science

Kelowna, BC; 09/2016 – 04/2021

- Varsity Men's Basketball team captain, Heat Athletic Council member, Junior Heat coach and trainer
- Academic All Canadian (2019/2020) & (2020/2021), Varsity Men's Player of the Year Award (2019/2020)

PROJECTS

portfolio: www.philip-okanlawon.com

[GitHub](#)

E-Commerce Website

Full Stack Web Development

- Built an e-commerce website for clients to buy and sell their products using React.js ES6 with Redux, Hooks, GraphQL and ContextAPI, Firebase for databasing and Stripe for payment processing.