Akash Rai Chhabria

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LinkedIn: https://www.linkedin.com/in/akash-chhabria , GitHub: https://github.com/muztank10/

Education:

Ryerson University (Toronto, ON)

BSc in Computer Science (2016 – 2020)

Ryerson Student Organizations:
Musicians@Ryerson (2016 – Present), Ryerson Science Society (2016 – 2018), RyePhoto (2016 -2017)

Work and Volunteer Experience:

Freelance, Web Developer (July 2017 - Present): Developed front-end and Back-end design and architecture for a variety of businesses. This has helped me learn new technologies to develop high-end products and has given me experience in developing business documents and understanding the importance of proper business practice.

Freelance, Photographer (January 2017 – Present): Worked on a variety of photography projects with clients ranging from young professionals to large corporations, one of them for the **Ryerson University Faculty of Fashion**.

Events coordinator, Musicians@Ryerson (September 2018 – Present)**:** Responsible for ensuring all events run smoothly in terms of event space, catering for events, and additional equipment needed. Also responsible for handling the logistics of new events. This helps me create more efficient time management and logistics management processes.

Gifting Guru, Lead Developer (June 2018 – November 2018): Gifting Guru is a tech-based startup that provides gift recommendations to a user based on the choices they select. Designed and Programmed the front-end and back-end architecture for the website. This helped me with learning more about working in a startup environment and how database architecture should be designed.

Highlights of Qualifications:

Programming Languages and Frameworks: Java, HTML, CSS, JavaScript, jQuery, AngularJS, React js, MySQL, OpenGL, WebGL, Ruby on Rails, C, Node.js, Ruby, Python, Bash, Perl, PHP, Bootstrap, C#.
IDE's: NetBeans, Eclipse, WebStorm, IntelliJ, Visual Studio, Android Studio, PHPStorm.
Software: Microsoft Office suite, Photoshop, Dreamweaver, Illustrator**,** Lightroom, SQL Developer.
Other applications: Amazon Web Services (E2 and S3), GitHub, Google Cloud Development, Firebase, Bitnami, Mailchimp, XAMPP, PhpMyAdmin, Ecwid, npm, Microsoft Office Suite.

Programming and Design Projects:

Designed and Programmed a website for a personal trainer, used React JS, and npm packages to build a one page scrolling website that also uses the Mailchimp API (To subscribe users from within the website) and the Ecwid API (to embed a merchandise store into the website itself). (https://holisticbodies.ca/)

Designed and programmed the front-end and back-end architecture for **Gifting Guru.** Designed an algorithm using PHP and JavaScript, created a Database Architecture using XAMPP and MySQL, and designed the front-end using Bootstrap, HTML, CSS, and JavaScript.

Collaborated with a team of four members to create a password manager at RU Hacks (Ryerson Universities hackathon)**.** I used Photoshop and JavaFX to design and implement the visuals for the app.

Designed and Programmed a responsive website for Musicians@Ryerson's biggest event "Battle of the bands" using HTML, CSS, JavaScript, PHP, and the Bootstrap framework. (http://ryemusicians.com/).

Created a responsive and dynamic personal website for my photography using HTML, CSS, JavaScript, jQuery. Used AWS S3 to host my website and Lightbox to enhance look and feel. (http://www.akashrai.me).