

Ashrut Sharma

<https://github.com/ashrut05>

ashrut05@protonmail.com

<https://www.linkedin.com/in/ashrut05>

Toronto, ON M1G 2T6

647-830-6942

SUMMARY OF QUALIFICATIONS

- Software Engineering Technology program graduate of Centennial College with a 4.0/4.5 GPA.
- Solid understanding of Java and web application development obtained through co-ops and academic experience.
- Demonstrated experience with developing responsive web and mobile applications using HTML5, CSS3, Android Studio and JavaScript, PHP in an agile environment.
- Working knowledge of MySQL and NoSQL databases.
- Enterprising team player who demonstrated excellent project management skills during my academic projects.
- Experience with working in Software Development Lifecycle (SDLC) environment.
- Quick learner with an ability to learn new languages and frameworks as needed and understand existing code.
- Outstanding organization, creativity, and quality focused problem-solving abilities with little to no supervision required.
- Experience with deploying applications and features.
- Strong verbal, written and visual communication skills.

EDUCATION

Software Engineering Technology- Advanced Diploma

September 2020 – December 2022

- Centennial College, Toronto, ON

4.0/4.5 GPA

- Relevant courses:

Software Development Project I & II

Web Application Development

Advanced Database Concepts

Emerging Technologies

Mobile Application Development

Programming II & III

Object Oriented Software Engineering

Networking for Developers

Java Programming

Bachelor of Computer Applications

September 2016 - May 2019

Mohanlal Sukhadia University, Udaipur, India

TECHNICAL SKILLS

Languages: C, C#, C++, Java, JavaScript, HTML5, CSS3, XML, XHTML, , Python, Node.js, PHP

Technologies: Bootstrap, Chart.js, Iodash, tabulator, React, Angular, jQuery, Postgres, MySQL, MongoDB, Git

Tools: Adobe XD, Adobe Photoshop, Adobe Premiere Pro, Android Studio, figma, JIRA, GitHub, Bitbucket

WORK EXPERIENCE

Media Developer (Co-op)

May 2022- August 2022

Pearson Canada – North York, ON

- Creating Ready-to-Go for some of the Higher-Ed titles which are websites built using PHP, HTML and CSS that instructors can use to assist them in teaching.
 - Fixing bugs, formatting, and designing issues for Higher-Ed Backlist titles and marking them as “Ready for Verification” on JIRA.
- Other smaller tasks relating to Quality Assurance and Testing of products.

Media Developer (Co-op)

September 2021 – December 2021

Pearson Canada – North York, ON

- Worked on two major projects during the work term- Epub Bronte Validator and Correction Report Viewer.
- Some of the technologies used were HTML, CSS, JavaScript, Bootstrap, and libraries like Chart.js and Iodash, jQuery and tabulator.
- Other than programming we worked on testing, debugging, wire-framing, documenting, and version control using Bitbucket (GIT) for the application.

ACADEMIC PROJECTS

Incident Management Website

March 2021 - April 2021

Project Manager

- Designed and developed an incident management website using HTML5, CSS3, Node.js and Express.js leading a team of 4 other students as a project required for Web Development course.
- Wireframed and designed all pages using Adobe XD dictating the look and feel of the website.
- Hosted Website link- <https://alphafirstrelease.herokuapp.com/>

University Website

September 2018 - February 2019

Mohanlal Sukhadia University, Udaipur, India

- Designed and developed a new website for the University from scratch with a team of 3 other students as a final year project required for completion of my bachelor's degree.
- Majority of homepage and content page User Interface and User Experience design in Adobe XD.
- Home page developed using HTML5, CSS3 and Bootstrap which was used as the basis for creating content pages by other members of the team and other small functionalities using JavaScript.
- Created Database and directories of about 3000 files and 550 folders using MySQL and PHP.

PERSONAL PROJECTS

Demo University Website

- A responsive sample university website following the mobile-first design approach developed using JavaScript, CSS, and HTML. The UI for this project was created using Adobe XD which can be found inside the Design folder of the repository.
- Website: <https://ashrut05.github.io/University-Website/HTML/index.html>
- Repository: <https://github.com/ashrut05/University-Website>

Weather App

- A simple website that gives you the current weather for your searched city using HTML, CSS, JavaScript, and Open Weather API.
- Website: <https://ashrut05.github.io/weather-app/>
- Repository: <https://github.com/ashrut05/weather-app>

Cuisine Restaurant App

- Android App that displays a list of different cuisines and shows restaurants for the selected cuisine.
- Repository (Screenshots included): <https://github.com/ashrut05/Cuisine-Restaurant-App>

Full list of Projects- <https://github.com/ashrut05>

CERTIFICATIONS AND TRAININGS

- Completed E-Commerce Website Designing course by Mr. Azaz Siyub Patel on Udemy (July 2019).
- Completed TCS ion Cert-n-Edge Software Engineering Industrial Practice which is a certification that is provided by one of the top Information Technology companies of India i.e. TCS (December 2018).

References available upon request.