

Aman Batth

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SUMMARY

Motivated computer engineering technology graduate offering a strong foundation in software engineering and programming principles. I am experienced with front end development and am currently seeking new opportunities to grow and learn. Capable of learning new technologies quickly and working in both teams and self-directed settings.

SKILLS

HTML5, CSS3, JavaScript, React, WordPress, REST API, C#, C, Python, SQL, PHP, Git Bash

PROFESSIONAL EXPERIENCE

Web Developer - Contractor, Kastom Media **Edmonton, AB** **Feb. 2021 – Present**

- Created responsive websites that follow current industry best practices and current web standards.
- Analyzed, recommended, and developed technologies to best meet client needs.
- Worked with client feedback and making appropriate modifications as required.
- Performance testing websites and creating backup files.
- Migrating websites from development server to client's live website.
- Learned practices for website design, development, and deployment through collaboration and self-initiative.

Assistant Manager, Pizza 99 Ltd., **Edmonton, AB** **Aug. 2008 – Present**

- Supervised staff during day-to-day operations and training.
- Improved communication skills by supervising up to four employees.
- Calculated monthly budget and created financial reports.
- Monitored staff to ensure that health and safety guidelines were obeyed.

PROJECTS

Portfolio Website **Aug. 2021**

- Built and deployed a responsive single page website using React JS.
- Currently studying a React UI framework so that future projects will be more aesthetically pleasing.

GitHub Profile Viewer **July 2021**

- Created an application using an API that allows searching for GitHub users and returns information related to them such as profile picture, number of followings, etc.
- Built using React JS and designed with Tailwind CSS.

Capstone Project - Sump Monitor **Sept. 2020 – Dec. 2020**

- Designed and constructed a sump monitoring device that returned water level measurements to a database, which was displayed on a webpage.
- Physical components of the project included a Raspberry Pi, an ultrasonic sensor, and various discrete components including resistors, buttons, buzzer, etc.
- A script using Python was used to interface with the website built with PHP and JavaScript.
- AJAX was used to send data to a MySQL database.

EDUCATION

Computer Engineering Technology Diploma, NAIT **2020**

- Capstone Project.
- Object Orientated Programming.
- Data Structures and Algorithms.
- Databases.
- Embedded Systems Programming.
- Client-side Web Development.
- Server-side Web Development.
- .NET Development.

Bachelor of Science with Specialization in Geology, University of Alberta **2015**