# Kashyap Thakkar

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# Summary

Innovative optimized solution seeker. Excited to bet at the deployment phase of my new career as a web developer. I am ambitious, adventurous, assiduous, animated, and an alliteration advocate

# **Professional Experience**

## **Full Stack Developer**

Hamilton, ON

## **Mohawk College**

January '19 - August '19

- Developed a web solution of cloud accounting portal for FlowCPA using HTML/CSS, JavaScript, React, ¡Query, Bootstrap, PHP, Laravel, MySQL, Jira, and other web technologies as a part of the OCE Research Project
- Worked with the clients, business analysts, and the Project Manager and followed their guidance
- Used cron job to send out scheduled emails, and email verification with SMTP server
- Built a data structure to ask customers some basic accounting questions about their business and suggest the best accounting apps according to their responses
- Worked with 3rd parties accounting apps like Xero and HUBDOC to connect their services with the client's website using their APIs
- Integrated services like jQuery calendar, Google Custom Search API, Zoom Video Conference to the website
- Assisted in developing new features and functionalities for applications as per requirements as well as in identifying and debugging issues in code

**Software Tester** Woodbridge, ON

Ledstar Inc.

January '18 - August '18

- Assisted in testing PC applications for bugs
- Documented test results and kept track of bugs found in the product
- Assisted senior engineers in testing dynamic message sign (DMS) controller firmware
- Took part in Writing test scripts to verify functionality

### Skills

**OS Support** - Windows, macOS, iOS, Linux Distributions

Tools - JIRA, Slack, MS Office, VirtualBox, Terminal, Git, CLI, Katalon Automation Studio

- MongoDB, MySQL, PostgreSQL, Redis, MSSQL, ORACLE, SQLite Databases

**Testing** - Selenium, Jest, JUnit Testing, Black box Testing - AZURE, AWS, Heroku, Docker, GoDaddy, WordPress Deployment

Programming - Python, Java, JavaScript, jQuery, HTML, CSS, PHP, Swift, C#, Ruby Frameworks/ Node.js, React.js, Django, ASP.NET, Laravel, Codelgniter, Mustache, Vue.js, jQuery,

Libraries **Bootstrap** 

# Academic Qualification

**Mohawk College** Hamilton, ON

Graduated in December 2020

Advanced Diploma in Computer Systems Technology – Software Development

## Soft Skills

- Critical thinking, problem-solving skills, and ability to translate tech jargon
- Analytical skills to categorize issues and resolve/escalate depending on the severity
- Experience working in a technical operations center with a collaborative mindset
- Calm, adaptable, and emotionally intelligent
- Reliable and meticulous

# **Technical Projects**

Amazon Clone Current

- Working on a responsive amazon clone with major functionalities like user authentication and payment processing
- Technologies used: ReactJS, Material UI, NodeJS, Express, React Hooks, Stripe, Firebase
- https://clone-a1798.web.app/

Nutri-Facts August '20

- Created a responsive single page application which gives you the information about the meal you are planning to make including how to make it, ingredients info, and nutrition facts
- Technologies used: ReactJS, Material UI, React Hooks, API data fetching
- https://kashyapthakkar.github.io/nutri-facts/

COVID-19 Tracker June '20

- Created COVID-19 tracker/stats application which shows the graphical/numerical data of COVID-19 updates around the world using Material UI, Charts.js, React Hooks, API data fetching, ReactJS
- https://kashyapthakkar.github.io/covid-19-tracker/

Portfolio April '20

- Built a single page application as a portfolio in react which shows all my experience, education history, and projects that I have done with smooth design and transitions
- Added some interesting features like dark mode, and choosing different themes for the website
- Technologies used: ReactJS, React Router, HTML, CSS, Bootstrap

#### **Payment Processing with Stripe API**

October '19

- Developed a subscription app using Stripe API that allows customer users to create and manage subscriptions and payment methods.
- Design web application frontend using Mustache, Backend using Nodejs and Express, and implemented Two-factor authentication using Twilio API

#### SMS bot with Saas and DBaaS

October '19

- Built a serverless SMS bot using Twilio, which uses a microservice (DBaaS) to store application data
- Technologies used: HTML, CSS, JavaScript, jQuery, Node.js, WebSocket, Twilio, Redis, SQLite, GitHub API

COCOMO Calculator January '19

- Built a COCOMO calculator in a team of software development students to estimate the level of effort needed to produce a given quantity of code
- Technologies used: ASP.NET, C#, HTML, CSS, JavaScript