

## Objective

Versatile Web Application Developer with 15 months of handling full-stack development duties for the Retail Industry, Management Service Industry and Technological Industry clients. Acquainted with dominant programming languages, protocols, and platforms needed to launch successful web applications. Adept at creating software that simultaneously pleases users, marketers and security personnel. Information Security Specialist with passion for aligning security architecture plans and processes with security standards and business goals. Extensive experience developing and testing security framework for cloud-based software. Versed in robust network defence strategies.

## Skills



## Goals: 2021



# Saad Saiyed

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## Recent Work History:

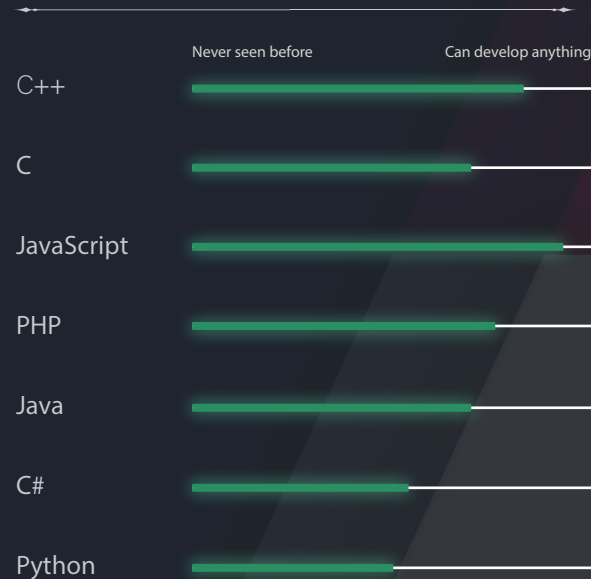
### Web Application Developer *Trade Technocrats Ltd. (May 2020 - Current)*

Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX and JSON coding.  
Worked in both HTML and CSS environments, choosing each protocol, where appropriate, for best results.  
Multi-tasked across multiple functions and roles to generate project results and meet deadlines and organizational expectations.  
Alternated between frontend and backend development duties, fulfilling Full Stack development commitments on the projects.  
Pulled from PHP, SQL, JavaScript and other back-end library knowledge to bolster programming resources.  
Implemented Google-based SEO and ad campaigns to meet budget specifications.  
Created entire applications and patchable connectors for use with cloud-based platforms such as AWS.  
Provided ongoing efficiency and security maintenance and patching on website interface to maintain viability after launch.  
Performed pre-release and live diagnostic testing, eliminating bugs and security flaws from in-development and extant product releases.  
Implemented UI and usability changes based on customer feedback, addressing end-user pain points with post-launch patches.

### Cybersecurity Analyst / Penetration Tester *Cybersecurity Umbrella Corp (November 2020 - May 2021)*

Designed company-wide policies to bring operations in line with Center for Internet Security (CIS) standards.  
Reviewed violations of computer security procedures and developed mitigation plans.  
Managed relationships with third-party intrusion detection system providers like AlienVault.  
Created cybersecurity best practice communications to educate staff against known threats and potential vectors of attack.  
Performed risk analyses to identify appropriate security countermeasures.  
Monitored the use of data files and regulated access to protect secure information.  
Recommend improvements in security systems and procedures.  
Proved successful working within tight deadlines and a fast-paced atmosphere.

## Computer Languages Known



## On Going Projects

Making a demo of Trade Technocrats Ltd's inventory control software so that anyone may view and use it.

I'm using three.js to make an animated portfolio that shows everything I've done thus far.

Making a game called 'Hug Me' that will be released to the public. Multiplayer will also be supported.

A working environment that allows me to link all of the projects I'm presently working on. A website where people can see all of my projects and contribute to them using github or other collaboration tools.

## Web Application Developer *Etplue Management (December 2020 - May 2021)*

Applied latest emerging technology, software and project application trends to update and maintain site applicability.

Designed, implemented and monitored web pages, plugins and functionality for continuous improvement. Implemented Google-based SEO and ad campaigns to meet budget specifications.

Created entire applications and patchable connectors for use with cloud-based platforms such as Dreamhost. Collaborated with project manager, representing web team to establish project goals, projections and milestones.

Designed web apps using continuous integration, continuous delivery (CI/CD) design models.

Developed site navigation by categorizing content and funnelling traffic through content.

Designed user interface and integrated into the content management system to meet client specifications.

Created wireframes, screen-flow diagrams and UI spec documentation.

Delivered services as a web developer, designer, application specialist and webmaster, acting as project manager for platform transition.

## Education:

## Diploma in Computer Science *University Of Regina, SK (September 2018 - June 2021)*

Majored in Computer Science

Successfully completed following subjects:

Prog & Problem Solving

Intro to Digital System

Web and Database Programming

Computer Networks

Software Engineer Methodology

Programming Language Concepts

Object-Oriented Design

Data Structures & Abstractions

Java Programming and Apps

Advanced Data Structures

Database & Info Retrieval