

VINCENT MCGARGILL

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Portfolio: <https://vmcgargill.github.io/portfolio/>

Professional Summary

Full Stack Web Developer leveraging a background in IT, Business, and Order Management. Recognized as a valued team member who collaborates on important aspects of team projects. Excellent leadership skills with problem solving abilities. Loves to write code. Enjoys working in teams on group projects and independently. Excellent interpersonal skills, communication, and problem-solving abilities.

Technical Skills

HTML, CSS, XML, JavaScript, Python, Java, PHP, jQuery, React.js, JSON, Node.js, Express.js, Stripe Payments, NGINX, databases, MySQL, PostgreSQL, MongoDB, Mongoose, MariaDB, GIT, GitHub, Bitbucket, Heroku, Digital Ocean, Android Studios, Jira Ticketing, Freshdesk Ticketing, Postfix, Dovecot, Email Servers, Web Servers, Linux OS, CentOS, Ubuntu, Windows 10, Active Directory, Microsoft Exchange, Office Suite, Word, Excel, PowerPoint, Outlook, Skype

Relevant Experience | Projects

Skylimit Ecommerce | Full Stack Developer

Deployed Link: <https://skylimit-ecommerce.herokuapp.com/>

GitHub Link: <https://github.com/vmcgargill/sky-limit-ecommerce>

An ecommerce app where users can buy, sell, browse, rate, and leave reviews for various products. Sellers can create products to sell, edit products, and delete products. Buyers can add or remove products from their cart or wish list, make purchases for products, and leave reviews for products.

- **Role:** Built the entire app as a solo project; front end in React.js, and backend in Express. Adjusted front end HTML and CSS user interface. Built all React.js components and pages. Created all of the user features, product features, order features, and review features. Utilized Stripe payments to make PCI compliant money transactions. Imported a variety of React packages to use. Created Express backend server that responds to React.js frontend. Created database models for users, products, orders, and reviews. Added smart redirect feature where users are redirected to the same page before they login. Created Get, Post, Put, and Delete API methods for products, users, orders, and reviews. Made it so users, products, orders, and reviews are associated with each other through Mongoose population.
- **Utilized:** React, React Hooks, a variety of React packages, HTML, CSS Bootstrap, Stripe Payment Methods, Axios, Heroku, Node.js, Express, MongoDB, Mongoose, Multer, Passport.js, Bcrypt, and Mongoose-Bcrypt.

Blog Machine | Front End Developer

Deployed Link: <https://blog-machine.herokuapp.com/>

GitHub Link: <https://github.com/vmcgargill/BlogMachine>

A social media app that lets users post, edit, and delete blogs. Users may also view other people's blogs.

- **Role:** Assumed team leader and project manager in group project. Organized MVC design of project. Presented tasks that needed to be done by the team. Delegated tasks. Created Get API requests that filters and searches blogs. Created the post and delete blog methods. Assisted teammates in the edit blog and edit account features. Assisted in front end design. Made it so users can create and login to an account.
- **Utilized:** HTML, CSS Bootstrap, Express Handlebars, MySQL database, Sequelize ORM, Multer, Express, Bcrypt, and Passport.js.

Professional Experience

Dreamstyle Remodeling | Denver, CO | May 2019 – March 2020

Order Management Specialist

Collected and analyzed data from sales contracts and Installation Managers' measurements. Created official order quotes for products. Priced out products for sale. Reviewed orders for accuracy. Placed orders. Tracked orders upon delivery. Placed warranty requests for parts. Tracked warranty parts upon delivery.

- Increase the accuracy of orders to 99% by preventing mistakes on orders; utilize high attention to detail and keen knowledge of the product.
- Increased the speed to which orders were placed after measurement for installation products.
- Assured that warranties for defective products were requested properly and tracked until delivery.

Academic Impressions | Denver, CO | February 2018 – February 2019

IT Intern – Desktop Support

Effectively provided IT desktop support to the entire company for Windows 10, Microsoft Office, Word, PowerPoint, Excel, OneDrive, Outlook, Skype for Business, Active Directory, Microsoft Exchange. Set up company computers for new employees.

- Effectively integrated a support ticketing system via Freshdesk. Successfully tracked 100+ support issues, people were having in the office.
- Productively deployed a web server with NGINX. Deployed an email server with Dovecot and Postfix and established a Static IP address for the server.
- Successfully upgraded company application to the latest version of PHP so the company is staying up to date with the latest technologies. Assisted in the development of the company app using C#.

Green Cross Colorado | Denver, CO | November 2016 – November 2017

IT Technician

Developed an internal company application. Created a bulletin board app where employees could sign in and post bulletin tasks, claim a task, and mark a task as complete. Provided desktop support to employees.

Provided printer support. Used Jira Ticketing system to work on a team and provide support.

- Successfully built a bulletin board app and deployed it for company use. Added features to the current company app.
- Created cross-platform android app for a bulletin board with HTML, CSS, XML, Java, Android Studios, JavaScript, JSON, SQLAlchemy, PostgreSQL, Python, and Linux Digital Ocean droplets.

EDUCATION

Full Stack Web Development Certificate – University of Denver

Denver, CO | Graduated: 2020

A 24-week intensive boot camp program focused on gaining technical programming and market-driven skills.

Bachelor of Science in Business Administration Management – University of Colorado Denver

Denver, CO | Graduated: 2018

A bachelors business degree program that develops skills in regard to Management, Human Resources, Finance, Accounting, Business IT, Business Statistics, Marketing, Business Law, Entrepreneurship, Project Management, and Risk Management.