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| Summary I'm a former teacher turned software engineer with a passion for building applications. My latest and current project is a Django eCommerce website for a client's fitness business. Skills •**Front End-**  HTML5, CSS3, Bootstrap, jQuery  •**Back End-**  Python, JavaScript, Node.js, AJAX, RESTful API’s, Web Servers, Authorization, Authentication,  •**Frameworks-**  Django, Flask, React.js, Express.js  •**Other-**  Git, Github, Heroku, SQL, Linux, Bash, Agile and Iterative development  **Github :** [**VincentGrice**](https://github.com/VincentGrice)  **Portfolio** : <https://www.vincentgrice.com> | |  | | --- | | Vincent Grice |  Experience**Freelance Software Developer • 08/18 – present** Responsible for designing, coding and modifying websites, from layout to function and according to a client's specifications. **Science Teacher • Duval County • 09/17 – 01/18****Science Teacher • Gadsden County • 03/18 – 08/18** Plan, Organize, and implement effective strategies and lessons for students. actively instruct students, create lesson plans, assign and correct homework, manage students in the classroom, communicate with parents, and help students prepare for standardized testing.  **GUEST ADVISOR • GAMESTOP • 05/11 – 10/16**  Assist the store management team in supervising all store activities as well as providing friendly, open and enthusiastic service to customers, in person and on the phone, including answering questions and assisting with product selection. Education**full stack developer nano-Degree** • oct 2018 - Present • Udacity**BS Health Science** • Dec 2016 • Florida A&M University |

**Python Project Highlights**

1. **E-Commerce Website for Fitness Business using Python/Django** [**https://www.johnderae.com**](https://www.johnderae.com)

* Responsible for all stages of project including designing the layout for the front end and the backend.
* Creating endpoints and building the REST API, creating database schema using models within each app
* Created a product component that adds products to the cart component with a checkout process to setup a payment system integrated with Stripe.
* Created a user authentication system using Login/Register for users and only registered users will have a billing profile that is saved.

1. **Python/Flask web application for Video Games** [**http://www.gricegames.site**](http://www.gricegames.site)

* Created a CRUD based system that allows users to add a video game of their own to the database
* Created a Login system so users can log in using Google OAuth to verify their account
* Created an authorization that only allows the admin of the web application to edit and delete video games.
* Built REST API for the CRUD’s functionality.