

Full Stack Web Developer with experience as a **Graphic Designer and Photographer** to make the web more creative. Recently earned a certificate in Full Stack Development from the Vanderbilt University with newly developed **skills in HTML, CSS, Javascript, JQuery, React.js, Node.js MySQL, and responsive web design**. Also, I am **very problem-solving oriented** from being a Certified Teacher. I have been using this skill in all the projects I made to create first design app to **engage the audience for an impactful user-experience**. Excited to start a new adventure in which I can leverage my skills in a fast-paced, quality driven team in order to build better and more creative experiences on the web.

SKILLS

HTML5, CSS3, Bootstrap, Javascript, NodeJS, JQuery, React.js, API, Firebase, MySQL, git, Adobe Creative

PROJECTS

TourKit (HTML5, CSS, BOOTSTRAP, API, JAVASCRIPT)

[Github](#)

- An original multipurpose application for tourist. It includes a translator, a weather forecast, a money converter and a unit converter.
- Group work where I was in charge of the U.I. and three functions of the application (translator, money and unit converters)
- Incorporated API to create the translator.
- Created algebra functions using Javascript to make the unit converter.

Caterpillar Trivia Game (HTML5, CSS, BOOTSTRAP, JQuery, JAVASCRIPT)

[Github](#)

- An original trivia game on the heavy equipment manufacturer Caterpillar.
- Application uses javascript associated with JQuery to create a 60-second timed game.

Train Schedule (HTML5, CSS, BOOTSTRAP, Moment.js, JAVASCRIPT)

[Github](#)

- An original website will provide up-to-date information about various trains, namely their arrival times and how many minutes remain until they arrive at their station.
- Application incorporating Firebase to host arrival and departure data.
- Retrieve and manipulate this information with Moment.js.

Giphy Airbus (HTML5, CSS, BOOTSTRAP, API, JAVASCRIPT)

[Github](#)

- An original application that can retrieve any .GIF about the European aircraft manufacturer Airbus.
- Incorporated the Giphy API key in order to retrieve all the .gif.

Friend Finders (HTML5, CSS, NODE.JS, MYSQL, HEROKU)

[Github](#)

- User answers questions related to trucks. Data are stocked in friends.js file. At the end the user can find a match and see who like the same trucks.
- Install package.json to stock data on the back end.

Bamazon (HTML5, CSS, NODE.JS, MYSQL, HEROKU)

[Github](#)

- Users can take on the role of either customer, manager, or supervisor and interact with the store through different commands to see the stock in a virtual store experience.
- BAMAZON is a *Node.js* command line interface that utilizes MySQL database.

EXPERIENCE

Freelance IT Technician and Graphic Design Specialist

Nobigroup Inc.

2014 to Present

- Install and maintain computer hardware, applications, and peripherals.
- Diagnose and repair hardware and software.
- Provide technical assistance.
- Developed all the scientific graphics for publication.

Freelance Graphic Designer

DFGD

2012 to Present

- Developed all the scientific graphics for publication. Published in several scientific reviews.
- Helped win new contracts by supporting marketing efforts.
- Renown clients include **Oak Ridge National Laboratory, Université Paris Sud (France)**.

Freelance Photographer

Sylvain David Photography

2012 to Present

- Organized photo sessions both indoors and outdoors. Edited photos based on clients' needs.
- Renown clients include **Montabert, Komatsu**.

Teacher

Public and Private Schools in D.C. and TN

2007 to Present

- Taught French, World Culture and Multimedia.
- Created my own supplementary materials and engaging lesson plans.
- Adminstrated and graded quizzes and tests.

RELATED WORK

CESP-INSERM: Pre-Clinical Team Website (WIP)

Working on creating a full-stack website for a neuro-pharmacology lab in France. This website will include a scientific resource, personal page for each lab member.

Classroom Website for a High School (WIP)

Making a website for a foreign language class in which there are student resources, the curriculum, a contact page and an uploading page in order for the students to submit their work.

Statistical Illustrations for a Book

I created all the statistical designs/illustrations in the book written by Kieron Dey "Competitive Innovation and Improvement: Statistical Design and Control" Edition CRC Press.

EDUCATION

Full Stack Web Developer Certificate – Vanderbilt University Coding Bootcamp, 2020

M.A. French Civilization – The Pennsylvania State University, 2009

M.A. International Relations in the Atlantic World – The University of Nantes, 2006

B.A. History History – The University of Nantes (France), 2003