

Carla Jeanpierre

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TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Java, jQuery, Python
Applications: APIs, JSON, AJAX, MongoDB, Express.js, React.js, Node.js, MySQL, WordPress
Development Tools: Heroku, Git, GitHub, JSLint, Jest, Mocha, Chai
Additional Areas of Expertise: Agile Development, Responsive Web Design, User Authentication, Templating Engines, MVC, Google Analytics, Project Management

PROJECTS

COVID-19 TRACKING APP

- Application that tracks COVID-19 data in user's state
- Contributing Author
- HTML, CSS, JavaScript, Handlebars, Bootstrap, API, AJAX, Heroku
- Link to GitHub** <https://github.com/cljeanpierre/Project-2>
- Link to Deployed Project** <https://project2gwu.herokuapp.com>

NOTE TAKER

- Application that allows users to write, save, and delete notes
- HTML, CSS, JavaScript, Bootstrap, Express.js, JSON, Heroku
- Link to GitHub** <https://github.com/cljeanpierre/NoteTaker>
- Link to Deployed Project** <https://lit-taiga-83463.herokuapp.com>

TEAM PROFILE GENERATOR

- A Node Command Line Interface records information about employees and generates an HTML webpage that reflects the information for each employee
- HTML, CSS, JavaScript, Node.js, Templating Engines, Jest
- Link to GitHub** <https://github.com/cljeanpierre/Project-2>
- Link to Deployed Project** <https://project2gwu.herokuapp.com>

EXPERIENCE

2021 – Current

AP COMPUTER SCIENCE TUTOR

C2 Education

McLean, VA

- Provide in-person and virtual tutoring for approximately 45 high school students in a 3:1 student-teacher ratio
- Serve as an instructor to enhance students' understanding of the Java programming language, including objects, classes, and inheritance; lists and arrays; sorting and searching
- Provide tutoring of SAT and ACT standardized tests as needed with an average test score increase of 200 and 5 points respectively over 6 months

WEB CONSULTANT

Literacy Partners

New York, NY

- Set up the domain and URL for a book launch event working with the Senior Director of Marketing to complete template design; bug fixes, technical issues and provided end of event closing report
- Set up, designed, and tested donations using Gravity Forms with weekly average donations of 3K
- Tracked revenue and site traffic using Google Analytics which showed average daily views of 180 with an overall 20% increase in donations post launch

2019 – 2021

FOUNDING ACADEMIC COACH

College Track at the Kevin Durant Center

Suitland, MD

- Taught and advised a group of 69 select students in collaborative groups of 5-7 students with the aim of increasing their proficiency in English language arts, mathematics and soft skills that will enable them to succeed in their academic and professional careers
- Tracked and analyzed performance data using a variety of tools – Salesforce, Schoolmax, EdReady, and PSAT practice exams
- All students maintained a 90% attendance rate and 85% increased their PSAT scores by at least 50 points; 98% of students received college scholarships totaling more than 612K

MATHEMATICS INSTRUCTOR

Latin American Youth Center

Washington, DC

- Taught algebra and geometry to 70 young adults per year seeking their high school equivalency diploma and job training as part of the Montgomery Country Conservation Corps
- Created daily lesson plans and developed content that targeted students' specific needs in accordance with Common Core Standards

2014 - 2018

HSE INSTRUCTOR & COLLEGE TRANSITION COORDINATOR

Fifth Avenue Committee

New York, NY

- Provided instruction for more than 500 students transitioning from adult education programs to post-secondary education and training in computer programming, nursing, and woodworking in partnership with Brooklyn Workforce Innovations, NYCHA and CUNY
- Provided instruction in algebra, geometry, digital literacy, and English language arts to adults seeking their high school equivalency diploma and/or documentation that correlates with international credentials
- Evaluated and documented students' academic performance & developed curriculum in accordance with NY State Common Core Standards
- Awarded 60 high school diplomas during first year of instruction and 15 Excelsior scholarships in 2017
- Consistently ranked in top quartile of adult education programs across NY state

EDUCATION

THE GEORGE WASHINGTON UNIVERSITY

Full Stack Coding Certificate

UNIVERSITY OF CALIFORNIA AT BERKELEY

B.A. Literature in English

LONG ISLAND UNIVERSITY

M.S. Education

HANOI UNIVERSITY

Fulbright Research Fellow

THE NEW SCHOOL

M.F.A. Creative Writing