NICOLE PINEDA

Fourth-year university student eager to join a collaborative work environment as a Software Developer, where I can apply and develop the programming skills I have gained throughout my academic career and internship opportunities. Fast-learner, adaptable, and passionate about writing well-designed code and building elegant user interfaces.

(786) 216-6772

ncp2132@columbia.edu

github.com/nicolecpineda

WORK EXPERIENCE

Technology Team Member

09/2020 - Present

Bwog: Columbia Student News

New York, NY

- Improved design and features of WordPress website viewed over 25k times a week; working with HTML, CSS and JavaScript on the front end.
- Updated custom plugins and fixed performance issues by working with PHP on the back end.

Rotational Intern 06/2019 - 08/2019

Blackboard Insurance

New York, NY

- Collaborated with Software Engineering, Data Engineering, Product, and Solutions teams in 2-week rotations.
- Worked in an Agile environment, helping teams complete sprints successfully by staying organized and efficient.
- Developed and improved skills in jQuery and React.

Logistics Assistant Intern

05/2018 - 08/2018

Cementos Catatumbo

Maracaibo. Venezuela

- Assisted Logistics team in data collection, organization, and analysis using Microsoft Excel
- Created infographics to present data in project meetings.

EDUCATION

Columbia University

New York, NY

B.A. Expected May 2021

Major: Computer Science - Mathematics

SKILLS

- **Proficient:** JavaScript, iQuery, HTML/CSS, Bootstrap, Python, Java, SQL
- Familiar: React, Flask, Git, WordPress, PHP, C, C++
- Languages: English (Fluent), Spanish (Native Language)

RELEVANT COURSEWORK

- **User Interface Design**
- Databases
- **Data Structures**
- **Advanced Programming**
- **Computer Science Theory**
- **Fundamentals of Computer Systems**
- Linear Algebra
- **Discrete Mathematics**
- Number Theory & Cryptography

EXTRACURRICULARS

Association for Women in Mathematics

Outreach Chair

09/2018 - 05/2020

One-to-One Tutoring

Tutoring Volunteer 09/2018 - 05/2020