Vongdara Ryan De Lopez

delopezryan@gmail.com | 3333 Walnut St, Philadelphia, PA 19104 | 336-681-6984 | https://linkedin.com/in/vrdelopez/

EDUCATION

University of Pennsylvania   **Philadelphia, PA**
Candidate for B.S.E. in Computer and Information Science   *May 2025*
- GPA: 3.53/4.00
- Relevant Coursework: Data Structures and Algorithms, Programming Languages and Techniques, Mathematical Foundations of Computer Science, Intro to Micro/Macroeconomics, Intro to Management

Forest Park High School, Dual Enrollment at George Mason University   **Woodbridge, VA**
High School Diploma   *June 2021*
- Cumulative GPA: 4.98/4.00, SAT: 1560, ACT: 35
- Conducted 3 mechatronics research projects at GMU using Raspberry Pi's, Arduinos, Python, and OpenCV.

WORK EXPERIENCE

First Round Capital   **San Francisco, CA**
Venture Capital Analyst Intern   *Jun. 2022 - Present*
- Assist the CEO and Chief of Staff in reviewing 40+ investment deals for private companies and start-ups.
- Compile due diligence reports on 6 companies to support potential investment opportunity proposals.

University of Pennsylvania Students Federal Credit Union   **Philadelphia, PA**
Teller and Rotational Intern, Information Systems Committee   *Feb. 2022 - Present*
- Serve as a teller intern at a fully student-run credit union to provide Penn students with secure financial services.
- Shadow various committees and learn how to manage over $7 million under assets using FedComp.
- Support a team of 16 to maintain the website and online banking experience using HTML, CSS, and GitLab.

SEAS Wellness @ Penn   **Philadelphia, PA**
Front-End Web Developer Intern   *Jan. 2022 - Feb. 2022*
- Work with a team of 5 to build Grade Calculator, an upcoming Penn-wide interactive platform that minimizes grade anxiety by offering ~28k students instant and meaningful performance projections.
- Utilize JavaScript, CSS, Figma, and HTML for initial branding, wireframing, and development of prototype.

Wave Learning Festival   **Remote**
Web Developer   *May 2021 - Oct. 2021*
- Collaborated with a team to host 500+ classes and seminars for 15k+ students from all 50 US states and 62+ countries for a registered 501(c)(3) nonprofit organization.
- Worked with web designers and back-end developers to build web products using React and JavaScript.

LEADERSHIP & ACTIVITIES

Common Cents   **Philadelphia, PA**
Web/Tech and Data Analytics Committee Chair   *Sep. 2021 - Present*
- Collaborate with committees in a tech-enabled 501(c)(3) personal finance nonprofit to host events for ~11k students.
- Manage a team of 5 students to develop Common Cents' website and manage softwares used internally.
- Partner with Penn Spark and public.com to build a web app using React and JavaScript where users can earn rewards for completing learning modules related to personal finance.

VEX Robotics   **Woodbridge, VA**
Co-Captain, Lead Programmer   *Nov. 2018 - May 2021*
- Led a team of 6 students by delegating tasks during practices and competitions, winning Quarterfinalists at the National Mid-Atlantic Showcase Event and qualifying for States twice.
- Programmed general and autonomous functions of the robot, including PID and odometry, using C++.

HONORS AND AWARDS

Accenture Student Leadership Program Fellow   *Apr. 2022*
- One of 30 fellows accepted nationwide into the Future Technology Leaders track.

Bet on Entrepreneurship Program Acceptance   *Feb. 2022*
- One of 12 students accepted into the University of Pennsylvania's VentureLab program and granted $10,000 to help with work-related expenses.

AWS InCommunities & Burger King Scholarship Recipient   *Jun. 2021*
- Awarded $10,000 from Amazon Web Services InCommunities, and $1,000 from the Burger King McLamore Foundation to help with education-related expenses.

SKILLS AND INTERESTS

Skills: Java, Python, OCaml, C++, React, JavaScript, HTML, CSS, Git, AutoCAD, Onshape, LaTeX, Microsoft Excel
Interests: Entrepreneurship, Formula 1, Cooking, Working Out, Investing