**Luis Solorzano** [solorznoluis@gmail.com](mailto:solorznoluis@gmail.com)

Software Developer 847-420-1948

GitHub: <https://github.com/LuisSSolorzano/ResumeCode>

Newly graduated software developer with 1 year of work experience. Experience in Python, Java, and C++. Fluent in English and Spanish. Comfortable collaborating both remote and in-person while delivering quality products that innovate and optimize.

**Education**

DePaul University - B.S., Computer Science

2018 – 2024, Computer Science GPA: 3.4

Awards

* Vincentian Scholarship
* National Honors Society

Harvard University - Certification: Artificial Intelligence (AI) with Python

**Skills/Programming Languages**

* Java - HTML/CSS - Git - Power BI
* Python/ AI using Python - C/C++ - Power Automate - Excel

**Work Experience**

UL Solutions Inc (Northbrook, IL)

* Intern (January 2023 – November 2023)
  + - Intern in the Finance Global Business Services Reporting Team
    - Created Python code to automate and created an efficient process for cash reporting and converting files to Excel
    - Oversees reports, Time & Labor Dashboard, Travel Flight Data, Commitment Dashboard, Accounts Receivable Aging, AP Open Invoices, Ship To Report
* Temporary Assistant (Jun – Sept 2018)
  + - Managed an Oracle database to identify and remove unused vendors and organized information for new vendors
    - Assisted in approving purchase orders

Other

* Home Depot, Lowes and Noodles & Company (temporary jobs during COVID)

**Projects**

* Work Projects
  + Using Power Automate, automated the following processes: Carlson Wagon Travel, Oracle Time & Labor Dashboard, Commitment Dashboard, Internal Audit Dashboard, Canton Aging, Ship to Report
  + Created Python code for cash forecasting, AR Reserve 7 Bucket Code, Trial Balance, SL + I, CECL, CWT, AP UL BNP Payment Register Code, Trade AR 11010 Population Code, made 3 functions for the team to use, moving files, converting files, and uploading files to SharePoint which were mainly automation processes that saved the company in total days of manual analysis work.
* Personal Projects
  + Image bot in Discord that randomly put out images depending on user input using JavaScript
  + Implemented simple search engine using Python.
  + Using C++, created a library for people to save, delete and bookmark books
  + Programmed a Snake Game using Python
  + Programmed a Galaga style game using C

**References**

Sameer Patel (847) 664-1747

* Senior Manager, Data Science & Analytics
* [sameer.a.patel@ul.com](mailto:sameer.a.patel@ul.com)

Loretta Xia (847) 664-8453

* Supervisor
* [loretta.xia@ul.com](mailto:loretta.xia@ul.com)