

# WILSON Y. PU

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## EDUCATION

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### Georgia Institute of Technology

*B.S. in Industrial and Systems Engineering – Supply Chain, Minor in Computing & People*

Expected Graduation: *May 2020*

GPA: 3.57

- Zell Miller Scholarship Recipient
- Kurt Salmon '19 Associates Scholarship Recipient
- ISyE Study Abroad: National University of Singapore/Beijing Jiaotong University/International University of Vietnam

## SKILLS

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**Technical:** Python & Modules, SQL, D3, Power BI, Java, JS, Gurobi, Tableau, Excel VBA, R, Xpress IVE, Microsoft Office

**Certifications:** Lean Six Sigma Green Belt, CPR

**Key Courses:** Adv. Supply Chain/Logistics, Adv. Optimization, Info Visualization, Adv. Probability & Statistics, Database Systems, Decision & Risk Analysis, Stochastics Manufacturing, UI Design, Data Structures & Algorithms

**Soft:** Public Speaking, Collaboration, Technical Teaching, Attention to Detail, Project/Event Planning, Extensive Travel

## EXPERIENCE

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### L'Oréal USA | Kiehl's Skin Care

*Supply Chain Intern*

**New York City**

*May 2019 – August 2019*

- Managed basic replenishment process and pricing of \$4.5M of inventory at cost for 43 luxury outlet stores
- Developed outlet pricing tool that creates customized pricing recommendations for >4000 SKUs to propel liquidation

### Georgia Tech College of Computing

*CS 2316 – Python Data Input/Manipulation Teaching Assistant*

**Atlanta**

*August 2017 – December 2019*

- Led 50-student recitations and hosted 3-hour tutoring sessions, weekly, to address student course concerns
- Evaluated and debugged over 30,000+ lines of homework code, providing feedback to students on errors

### United Parcel Service | Global Business Solutions

*Customer Experience Intern*

**Sandy Springs**

*January 2018 – May 2018*

- Created a dynamic visual framework in Power BI to cross-compare KPIs of 15 world-wide call centers with ease
- Validated a universal cost-reducing call center standard by ensuring its non-negative impact on customer satisfaction

### nThrive | Patient-to-Payment Revenue Cycle Solutions

*Implementation Intern*

**Alpharetta**

*May 2017 – August 2017*

- Designed and implemented a 20-client KPI dashboard that monitors company performance against service agreements
- Utilized Excel VBA to develop a forecasting tool for project timelines that showcased implementation performance

## LEADERSHIP & PROJECTS

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### Common Good Georgia Tech

*Founder and President*

**Atlanta**

*January 2019 – Present*

- Chartered a new service organization that tutors incarcerated youth in basic computer science skills and GED material
- Advanced approval and vetting process of team members into facilities by working one-on-one with DJJ leaders

### L'Oréal Supply Chain Hackathon

*Team Captain – 1 of 40 international students selected from 10,000 applicants*

**Paris**

*March 2019*

- Collaborated with a team of 4 international students to create a sustainable supply chain solution in 24 hrs
- Led team pitch, proposing project solutions to a panel of 12 international judges and >100 audience members

### Interfraternity Council – Georgia Tech

*Vice President of Programming*

**Atlanta**

*December 2017 – December 2018*

- Redesigned and organized a New Member Education program with over 1000 members and 5 guest speakers
- Implemented a cross-council philanthropy platform projected to increase charitable donations by 150%

### Database Design Project (SQL)

*Database Developer & UI Designer*

**Atlanta**

*August 2017 – December 2017*

- Developed a public transit admin management system from ER diagrams translated to relational schemas and SQL
- Created a desktop application to enhance management system connecting the back-end data to UI visualization

## AWARDS/HONORS

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**Georgia Tech ZTA Sorority Sweetheart '19** – Voted in to represent the ZTA sorority on campus for the 2019 year

**Alpha Phi 2017 King of Hearts** – Placed first in a male pageant and raised >\$700 for the American Heart Association