

# Patrick Lombardo

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## Education

### Drexel University

*Bachelor of Arts in Mathematics*

Minor: Economics

GPA: 3.57

March 2019

### Sciences Po Paris

Exchange Program

January - May 2017

## Skills

### Web Development

JavaScript

HTML, CSS, & Sass

React

Redux

Jest

AngularJS

BootStrap

Node

TestCafe

Jenkins

Concourse

### Programming & Analytics

Python

R

SQL

MATLAB

TensorFlow

### Technologies

GitHub

Google Cloud

Microsoft Excel

Photoshop

Splunk

Kibana

### Soft Skills

ICAgile Certified

DevOps Certified

Stakeholder Management

Requirements Definition

French - Fluent (DALF C2)

German - Conversational

## Experience

### Accenture, Philadelphia, PA

**Technology Consulting Analyst**, April 2019 - Present

> **Project: Lead Engineer, Account Change Portal, Leading Telecommunications Operator**

- Identify, define, and implement architectural requirements to deliver a scalable, full-stack, single page application built on React, Redux, and AWS Lambda
- Create specifications for and implement RESTful APIs
- Lead a team of six developers in an agile environment, acting as a key liaison between client stakeholders
- Provide onboarding documentation and knowledge enablement sessions to acclimate new team members to client systems

> **Project: UI Developer, Account Management Portal, Leading Telecommunications Operator**

- Develop features in React and AngularJS for an account management portal used by over 20 million subscribers
- Interface with clients to groom and implement targeted user stories as part of an agile scrum team
- Ensure stable application architecture by writing unit tests in Jasmine and Jest and peer-reviewing pull requests on GitHub
- Coordinate with client product, design, and QA teams to ensure application features comply with architecture and design specifications

### TUI Hellas, Heraklion, Greece

**Data Analyst Internship**, April - August 2018

- Automated commissions reporting in MS Excel for over 300 employees, reducing errors resulting in overpayments by 77%
- Processed monthly payroll reports for over €2 million of excursion and ancillary sales in Crete and the Cyclades

### TD Securities, New York, NY

**Global Macroeconomic Analyst Internship**, June - August 2017

- Conducted economic research using Bloomberg to identify potential foreign exchange market surprises
- Developed a proprietary model in R to forecast CPI and PCE inflation to steer long-term interest rate strategy
- Designed a rate spread dashboard for 20 emerging markets, improving commentary production efficiency by 90%

### GlaxoSmithKline (via ZeroChaos), Philadelphia, PA

**International Benefits Analyst Co-op**, March - August 2016

- Managed a relational database for a multinational healthcare initiative covering 80,000 employees in 65 countries
- Developed scripts in R and Python to analyze fragmented datasets, increasing data processing efficiency by 80%
- Planned a budget for program launch costs of £5.3 million in Asia, based on historical data, reducing costs by 8%
- Created a weekly dashboard in Tableau showcasing 17 KPIs used by stakeholders to assess program success
- Designed and implemented action plans with local contacts to remedy reporting errors, increasing data quality by 70%

