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%