LEANDER HARTMAN

Lead Software Engineer

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Philadelphia, PA

in LinkedIn

WORK EXPERIENCE

Lead Software Engineer

Comcast

- # 2020 current
- Philadelphia, PA
- Led a team of 9 engineers to adopt Bitbucket for version control, lowering merge conflicts by 39%.
- Supervised two major version control migrations for a team of 78, making <u>code collaboration 41% easier</u> on average according to feedback.
- Held 4 internal workshops on cloud technologies and current regulatory practices, enhancing team knowledge.
- Integrated CircleCl for continuous integration/continuous deployment (CI/CD), which allowed the team to quicken release cycles by 27 hours.

Software Engineer

Appian

- **==** 2018 2020
- Philadelphia, PA
- Assisted in porting multiple applications to a cloud environment, reducing operational costs by \$12,436 and <u>maintaining a 98.9%</u> uptime.
- Automated repetitive tasks using Python scripts, saving 209 manual work hours annually.
- Ran weekly performance testing sessions on critical software components, fixing major bugs that improved system throughput by 61%.
- Developed and deployed 17 serverless functions with Google Cloud Functions, resulting in 23-minute improvement in response times.

Technical Support Engineer

UPMC

- **2016 2018**
- Pittsburgh, PA
- Organized a hospital-wide training program on Zoom, remotely teaching 54 staff members about the use of a new system.
- Conducted performance testing using Apache JMeter to identify key bottlenecks that were making the patient record system slower by 31%.
- Used Wireshark for network analysis, successfully <u>resolving 91% of</u> <u>network issues</u> within the first 21 hours of reporting.
- Worked with the clinical team to visualize 112 patient flow processes using draw.io.

EDUCATION

Master of Science Software Engineering

Carnegie Mellon University

- **2018 2020**
- Pittsburgh, PA

Bachelor of Science Computer Science

Carnegie Mellon University

- **2011 2015**
- Pittsburgh, PA

SKILLS

- draw.io
- Microsoft Project
- Bitbucket
- Oracle Enterprise Manager
- Istio
- CircleCI
- Apache JMeter
- Wireshark
- Google Cloud Functions
- Zoom