FRANK LENOCI

Technical Deployment Assistant (630) 398 1600

O DETAILS

(630) 398 1600 frank.c.lenoci@gmail.com

• LINKS

<u>GitHub:</u> <u>https://github.com/phr-nk</u>

LinkedIn:

https://www.linkedin.com/in/frank-lenoci/

SKILLS

Programming Languages: Python, C++/C, Java, SQL, JavaScript, TypeScript HTML, CSS (Bootstrap 4) and Scala.

Operating Systems: Windows, Mac OS and Linux

Version Control: Git and GitHub

Technical Skills: Hardware/Software Troubleshooting, Algorithm Design Data Analysis

Technology: Microsoft Office (Outlook, Excel, Word, PowerPoint), Google Suite (Forms, Docs, Sheets, Slides), SPSS

CLUBS

Upsilon Pi Epsilon (Honor's Society for computing) Computer Science Society

PROFILE

Aspiring software developer with about 4 years of experience working on different software projects using various tech stacks. A majority of that time has went into web app development, getting experience in various frontend frameworks including Angular, React and pure CSS/JavaScript. For backend development I have used Java 8 to make queries to a SQL Server database and also have some experience using Google's firebase platform for cloud computing. Passionate about developing creative applications to solve complex problems and learning new technologies.

⇒ EDUCATION

Bachelor's Degree in Computer Science, DePaul University, Chicago

September 2018 — June 2020

3.82 G.P.A

Relevant Coursework: Database Systems, Design / Analysis of Algorithms, Data Structures, Data Analysis, Discrete Mathematics, Techical Communication, Distrubuted Systems

EMPLOYMENT HISTORY

Technical Deployment Assistant at DePaul University, Chicago

May 2019 — Present

- Helped troubleshoot computer hardware and software related issues.
- Updated and maintained the inventory database.
- Deployed and tested computers and peripherals, for both Mac and Windows OS.
- Generated reports of received and returned computer inventory.
- Supported data transfers for staff and faculty. Imaged computers within DePaul's guidelines

PROJECTS

KB Planner for Senior Capstone

September 2019 — December 2019

KB Planner was a group full-stack web application project that involved creating an application to increase student productivity on projects.

- Designed around the kanban board concept.
- Frontend developed in pure CSS/JavaScript/PHP.
- Backend developed in Java for swift communication with the SQL Server database.
- Used Apache Tomcat 7 to serve our website and have complete control over it.
- Used Git and GitHub for group version control.

Rasberry Pi Bop It

January 2019 — June 2019

This was a system designed for my sophomore projects class that was meant to be a 21st century replacement for the 90's Bop it game.

- Worked with the Raspberry Pi hardware and learned how to troubleshoot hardware related issues
- Coded its functionality in Python and used various raspberry pi sensors.
- Used multiple API's in order to collect and distribute data from both Twitter and Reddit.

Angular Spotify Web App

May 2019 — September 2019

This was a personal project to get familiar with the Angular framework and to try to use commercial API effectively.

- Developed with JavaScript to receive data from the Spotify API
- Demonstrated familiarity with the Angular framework to make a SPA and worked with components, observables, and services.
- Utilized the firebase hosting service in order to distribute my app to friends and colleagues.