



Thomas J Lake

4700 Vienna St. Louis MO 63109 | 314-443-8795 | xhsker@sbcglobal.net

Objective

I am an energetic developer who is self-motivated and passionate about improving my knowledge of programming in order to make clean, quality code. My goals are to work on projects, which have an immediate impact on users. I want to continuously learn new tech skills. I have demonstrated the ability to learn and adapt to numerous issues in a professional environment. I am a leader, trainer, and a motivator to all co-workers to help us succeed in obtaining our goals.

Projects

Blogz

October 2018

Created a web application that functioned as a blog site for multiple users. I used Visual Studio Code to set up my coding environment, used Flask to run the application locally, and used MAMP to connect to the application to a SQL Database. Put in user authentication to only allow users who were logged in to enter posts.

Web Caesar

September 2018 to October 2018

Created a web application allowing users to enter in a message and then take the message and encrypt the message using a Caesar cipher. Visual Studio Code was where my coding environment was established and Flask was used to run the application locally.

HTML-Me-Something

September 2018

Created a web page about the St. Louis snowstorm of 1982. Visual Studio Code was the environment where my code was developed creating a responsive design with HTML and CSS.

Initials

August 2018

Created a program where the user inputs their name and the program will tell them their initials. Visual Studio Code was the environment where I created a clean working code with Python.

Experience

Sergeant – St. Louis Metropolitan Police Department

April 2006 - Present

Supervised Officers in various rolls through out the department. Ensured Officers communication skills and Customer Service Skills were current and effective. Handled complex scene supervision. Completed complex internal investigations.

Detective – St. Louis Metropolitan Police Department

August 2004 to April 2006

Initiated complex and sensitive investigations into numerous criminal activities through out the District. Handled complex and sensitive interrogations for factual information in order to solve unsolved criminal activity. Wrote numerous sensitive and complex investigations leading to the arrest and conviction of different offenders.

Police Officer – St. Louis Metropolitan Police Department March 1997 to August 2004

Handled numerous investigations into criminal activity. Ensured the safety of different neighborhoods. Patrolled areas to keep criminal activity away from neighborhoods. Prepared numerous reports and arrest of different types of incidents and individuals.

Education

LaunchCode – St. Louis – (LC101 Summer 2018 C#/.NET Track) July 2018 – December 2018

University of Nebraska at Omaha – Omaha, NE – BA-Marketing August 1988 – July 1994

Technical Skills

Programming Languages / Framework

- HTML, CSS, Python, Bootstrap 3/4, SQL, C#, .Net

Operating Systems/Software

- Microsoft Office, Windows, iOS

Digital Skills

- Responsive website design, Full Stack Development, UI Development