**Simeon Ngalamou**

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**GitHub:** https://github.com/sngalamou U.S Citizen

**EDUCATION**

**Lewis University, Romeoville Aug. 2017 – Present**

B.S Computer Science

**TECHNICAL SKILLS**

**Programming Languages:** Java, JavaScript, Python, Golang

**Frameworks and Databases:** React, Express, Angular, NodeJS, PyQt5, MySQL, MongoDB

**Tools:** Git, Scrum AgileMethodologies, Microsoft Azure

**WORK EXPERIENCE**

**S.U.R.E Research Program Jun. 2020 – Aug. 2020**

Research Intern Romeoville, IL

* The S.U.R.E program is a collaborative experience for Lewis University students from multiple disciplines to engage in undergraduate research over the summer.
* As a Research Intern, I researched in a one-on-one setting with a faculty mentor to develop and implement a Lane Departure Warning System.
  + The system was coded in Python and utilized the OpenCV library to allow the images and videos captured to be processed by the computer.

**Kory McDonald’s Franchise Sep. 2018 – Feb. 2020**

Kitchen Manager Shorewood, IL

* Supervise kitchen workers, providing training, scheduling, and standards enforcement.
* Verify, review, and ensure freshness, quality, and hygiene of food.
* Develop and enforce opening and closing procedures.
* Control costs and inventory, reducing waste, and conducting repairs to reduce impact on operations.

**PROJECTS**

**Learning Lang**

* A website that displays a new word of the day in English, Spanish, French & Portuguese.
* The website utilizes the Angular Framework
  + Source Code [here](https://github.com/sngalamou/learninglang)

**Password Generator**

* A website that generates a random password based on input and time of day. Inputs will use parameters such as at least one capital letter or a digit, for example.
* The website utilizes a variation of the MEAN stack
  + MongoDB for document database management, Node.js,  
    Express, and HTML, CSS, and vanilla JavaScript on the client-side. Microsoft Azure was used for hosting, and the project source code was hosted and managed on GitHub.
  + Hosted [here](https://finalprojectscrumandcoke.azurewebsites.net/)