**Lampson** **Nguyen** – Software Engineer

Oxnard, California - (805) 402 6754 ▪ lampsonnguyen@yahoo.com

**OBJECTIVE**

I am a Jr. Software Developer whom is passionate about programming and a fast learner. I have experiences with web development, machine learning algorithm, data fusion and data science. With my career begin in Defense and Aerospace industry, I am experienced in Mission Planning software and process, and Electronic Warfare. I currently hold DoD Secret Clearance.

**SKILLSET**

|  |  |  |
| --- | --- | --- |
| C#  Java  Python | C++  SQL  VHDL | Git  Agile/Scrum  HTML/CSS/JavaScript |

**TECHNICAL SKILLS**

List various lab techniques you have learned through coursework or research. Consider whether this section is relevant to your career or academic goals.

**WORK** **EXPERIENCES**

**Software Developer at NAWCWD - Point Mugu**

*August 2016 - Present*

Work to support Navy's mission to advance its forces capabilities. Efforts include: supports of FMS in flight testing, and development of business data visualization software, mission planning, and data analysis.

**RELEVANT** **PAST** **PROJECTS**

**Low Level Data Decoding and Data Fusion**

*November 2017 - Present*

Developed a data driven software that process binary data into relational database, utilized SQL Server and Windows Services. Optimizing data processing functionality and data correlation.

**Machine Learning Web App**

*July 2017 - November 2017*

Deployed an image recognition web app that can distinguish different types of vehicle platforms and weapon types. Developed an image recognition web app with Tensorflow and Apache.

**Data Dashboard**

*August 2016 - February 2017*

Designed and deployed static web pages to provide Navy's management the tools and data needed for their business.

**EDUCATION California State University, Fullerton**

Master of Science, Computer Science *Class of 2021*

Bachelor of Science, Computer Engineering *Class of 2016*