**Vincent Chov**

(203) 543-3274 • vincent.chov@uconn.edu • vincentchov.com/github

**EDUCATION**

|  |  |
| --- | --- |
| UNIVERSITY OF CONNECTICUT, Storrs, CT | MAY 2017 |
| B.S.E. Computer Science and Engineering |  |

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| LANGUAGES: | Bash, Coconut, CSS, HTML, Java, JavaScript (Node.js), Python |
| FREQUENTLY USED: | Bootstrap, Cisco WebEx, Flask, Git, JQuery, Linux, MySQL, SQL Server |
| WORKING KNOWLEDGE: | Android, Django, Mercurial, Pandas, Selenium, WordPress |
| EXPOSED TO / USED: | C, C#, Docker, Go, Haskell, Kubernetes, MongoDB, Redis, Standard ML |

**RELEVANT EXPERIENCE**

|  |  |
| --- | --- |
| *SOFTWARE ENGINEER* |  |
| Parametric Solutions, Inc. (PSI), Hartford, CT | JUNE 2017 - PRESENT |

• Save the Quality department over $20,000 through automation of generating metrics.

• Perform database migrations to use SQL Server and integrate a React Native timesheet application.

• Serve as communication intermediary between project manager and the Florida IT team.

• Automate data analysis on the health of Pratt & Whitney engine test facilities.

|  |  |
| --- | --- |
| *OFFICE MANAGER (PART-TIME)* |  |
| Parametric Solutions, Inc. (PSI), Hartford, CT | JUNE 2017 - PRESENT |

• Assist project manager in taking inventory, data entry, and scheduling visits.

• Perform MK Denial background checks on potential visitors.

• Aid in training employees by writing informative work instructions.

**CONTRACT/SHORT-TERM EXPERIENCE**

|  |  |
| --- | --- |
| *PYTHON DEVELOPER / REPOSITORY MAINTAINER* |  |
| AMVernon Machine Learning Calendar, Remote | AUGUST 2017 - PRESENT |

• Used Naive Bayes Classification to generate Google Calendar events from a printable event calendar.

• Packaged and published on the Python Package Index (PyPI) for use as both a script and a library.

|  |  |
| --- | --- |
| *LINUX AND PYTHON INSTRUCTOR* |  |
| Fairfield Warde High School, Fairfield, CT | MAY 2017 |

• Taught an introductory course on how to use a Linux Terminal as well as how to program in Python.

• Supported potential Computer Science students who sought guidance in their learning path.

**HELPFUL LINKS**

links = [

f‘vincentchov.com/{page}’

**for** page **in** [‘resume’, ‘github’, ‘linkedin’]

]