

Vincent Chov

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EDUCATION

UNIVERSITY OF CONNECTICUT, Storrs, CT
B.S.E. Computer Science and Engineering

MAY 2017

HARVARD UNIVERSITY, EXTENSION SCHOOL, Cambridge, MA
Non-degree with intent to obtain Master of Liberal Arts in Software Engineering

JANUARY 2019 - PRESENT

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 create a temporary Python/Flask front-end.
- Package and deploy Python applications using PyInstaller and the Fabric build automation tool.
- Automate data analysis on the health of Pratt & Whitney engine test facilities using Python/Pandas.

OFFICE MANAGER (PART-TIME)

Parametric Solutions, Inc. (PSI), Hartford, CT

- 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.

PROJECT/VOLUNTEER EXPERIENCE

FULL STACK DEVELOPER

Hartford Underground, Remote

JANUARY 2017 - PRESENT

- Introduced PHP templating to maintain consistency of information across the website.
- Used responsive design to make their website mobile-friendly.
- Wrote web crawler to automate Swing dance event coordination process.

HELPFUL LINKS

```
links = [  
    f'vincentchov.com/{page}',  
    for page in ['resume', 'github', 'linkedin']  
]
```