**Vincent Chov**

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**EDUCATION**

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

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| HARVARD UNIVERSITY, EXTENSION SCHOOL, Cambridge, MA | JANUARY 2019 - PRESENT |
| Non-degree with intent to obtain Master of Liberal Arts in Software Engineering | |

**TECHNICAL SKILLS**

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| 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**

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| *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.

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| *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**

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| *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’]

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