

## Matt Tuchfarber

Phone: 513-550-9052

Email: matt@tuchfarber.com

Website: tuchfarber.com

6222 Oakcreek Dr  
Cincinnati, Ohio 45247

## Education

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University of Cincinnati, Cincinnati, Ohio

Bachelor of Science, Computer Science

Graduation April 2017

**Relevant Coursework:** Cloud Computing, Intelligent Data Analysis, Database Design/Development, Artificial Intelligence

## Expertise

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**Operating Systems:** Linux, Windows

**Programming:** Python, JavaScript, HTML, CSS, PHP, Bash, PowerShell

**Databases:** Redis, CouchDB, MySQL/MariaDB

**Frameworks/Libraries:** Bottle, Vue.js, jQuery, SASS, Bootstrap

**Tools:** Docker, Git, Jenkins, KVM, Hadoop

## Work Experience

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### Web Applications Developer

Jan 2016 - Present

*General Cable Corporation, Highland Heights, Kentucky*

- Architect conversion of API layer from RPG to RESTful Python
- Primary developer on new global company homepage
- Built an interactive service catalog to track internal and external software being used
- Manage projects from idea, to design, to implementation
- Research and guide business on future development decisions
- Develop forms and workflows to meet business needs

### Level II Support Technician

Nov 2014 - Apr 2016

*General Cable Corporation, Highland Heights, Kentucky*

- Managed software distribution to 2000+ workstations
- Improved support toolbox application I created as a co-op regularly
- Developed Powershell scripts to bring new automation to the team
- Helped prepare for Windows 10 rollout for 24 North American locations

### Level II Support Technician Co-op

Jan 2014 - Apr 2014

*General Cable Corporation, Highland Heights, Kentucky*

Aug 2014 - Nov 2014

- Created support toolbox application used by multiple infrastructure teams
- Assisted in creation of PXE boot system for OS deployment
- Solved PC issues and completed user requests via our support ticketing system

## Notable Projects

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**AUVSI SUAS Competition:** Worked with aerospace students to create an autonomous UAV and a front-end to monitor it.

## References

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Available upon request