

Matt Tuchfarber

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6222 Oakcreek Dr
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Education

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

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

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
- Build interactive catalog to track internal and external software being used
- Manage projects from idea, to design, to implementation
- Research and guided 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 the support 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 North America

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

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

References

Available upon request