Matt Tuchfarber

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Education

University of Cincinnati, Cincinnati, Ohio
Bachelor of Science, Computer Science
Graduation April 2017

Expertise

Operating Systems: Linux
Programming: Python, JavaScript, HTML, CSS, Bash
Databases: MySQL, Redis, CouchDB
Frameworks/Libraries: Django, Flask, Vue.js, React, jQuery, Sass, Bootstrap
Tools: Docker, Git, Ansible, Terraform, Jenkins, AWS, GoCD, KVM, Hadoop, GAE

Work Experience

Full Stack Software Engineer   Jun 2017 - Present
edX, Inc, Cambridge, Massachussetts
- Architected a SPA and supporting microservice for a new product
- Collaborated with devops and architecture teams to design and deploy microservices with corresponding CI
- Mentored teammates on best development practices for our environment
- Enabled multiple teams to reach launch deadlines by providing temporary assistance
- Supported and extended existing white label solutions

Web Applications Developer   Jan 2016 - May 2017
General Cable Corporation, Highland Heights, Kentucky
- Led investigations into ERP moderization by utilizing custom API bridges for legacy back-end
- Developed responsive multilingual global company homepage
- Built interactive service catalog to track internal software availability
- Enable business to better consume business data via custom development solutions
- Manage multiple collaboration projects from idea, to design, to implementation
- Research and guide business on future development decisions

Level II Support Technician   Jan 2014 - Apr 2014
General Cable Corporation, Highland Heights, Kentucky   Aug 2014 - Apr 2016
- Designed and built support application to automate existing infrastructure support work
- Assisted in creation of PXE boot system for OS deployment
- Managed software distribution to 2000+ workstations
- Prepared Windows 10 rollout for 24 North American locations

References

Available upon request