Maciej Kus

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MaciejKus.com

SKILLS

JavaScript, Python, HTML5, CSS3, React, Redux, jQuery, D3, Three.js, Bootstrap, Node, Git, Linux

For specific examples of my work please visit MaciejKus.com.

EXPERIENCE

Hurricane Electric - *Associate Mathematician*

2012 - PRESENT

- Designed and created http://he.net/3d-map/. An interactive 3D map of the Internet created using customer Python scrapers and Three.js
- Automated daily tasks and created tools to track resources by scraping internal data. Tools include Python, MediaWiki API, JavaScript, HTML, Canvas and CSS
- Added modern CSS responsiveness to existing websites
- Visualized internal company statistics using D3.js
- Created random math problem generators using Python
- Troubleshot network, colocation and LAMP-stack web-hosting issues

Independent Web Developer - *Freelancer*

2014 - PRESENT

- Designed, developed, managed and hosted websites and webapps. Technologies used include React, Redux, Bootstrap, Bulma, Phaser.js, Node, HTML5, etc. For examples, see the projects section of MaciejKus.com.

CERTIFICATES

CCNA - Cisco Certified Network Associate

LPCI - Linux Server Professional

EDUCATION

Sodertorns Hogskola - *Economics MS (with Distinction)*

San Francisco State University - *Economics BA, Political Science BA*