

Dan Dalpiaz



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Projects



transitcu.com



atlas@illinois

'Campustown (Champaign, Illinois)' by Pwojdacz, used under CC BY-SA 4.0 / gradient applied

'Foellinger Auditorium' by Herbert J. Brant, used under CC BY 3.0 / gradient applied

Experience

Web Services Specialist

August 2016 – present

Applied Technologies for Learning in the Arts & Sciences

- Develop responsive, accessible websites for academic departments using Drupal and WordPress content management systems
- Collaborate with team members to build a common site framework; work independently to create re-usable site modules and build content
- Work with campus units to integrate web services, tools, and APIs
- Provide technical support for websites and applications - answer tickets, troubleshoot issues, provide training create documentation
- Mentor student interns on web-related projects

Instructional Technical Specialist

April 2014 – July 2016

Center for Innovation in Teaching and Learning

- Develop, deliver, and maintain high-quality online courses (Moodle, Blackboard Learn) and university offered MOOCs (Coursera)
- Build instructional-related web pages and media-based learning materials
- Provide technical support to faculty and students for online teaching and learning tools
- Provide support, create documentation, and manage faculty/staff training for 3rd party technologies (Blackboard Collaborate, ProctorU, Workfront)

Instructional Development Assistant

May 2012 – August 2013

Applied Technologies for Learning in the Arts & Sciences

- Develop, build and maintain LAS Online courses and web components for traditional in-person university courses (Moodle, Blackboard Learn, Lön-Capa, Coursera)

Technical Proficiencies

Languages (libraries, frameworks, etc.) HTML, CSS (Bootstrap), JavaScript (jQuery, AJAX, JSON), Python (Flask), PHP, SQL, XML, XSLT

Development Tools/Systems WordPress, Drupal, cPanel, Git, GitHub, NGINX, Ubuntu, DNS, SSL, Illinois Webtools, Adobe Dreamweaver, Google Analytics

Office/Communications Microsoft Word, Excel, PowerPoint, Outlook, Google Docs, Google Drive, Box, Basecamp, Skype, Blackboard Collaborate, Zoom

Multimedia Adobe Photoshop, GIMP, Audacity, Reaper (DAW)

Education

B.S. Chemistry, Molecular and Cellular Biology

Fall 2009 – Spring 2013

University of Illinois at Urbana-Champaign

- Activities: member of the [Robinson Lab](#) (honey bee research)