**Senior Applications Developer**

**Job Description**
The Senior Applications Developer serves on a cross-functional Agile software delivery team and plans, designs, builds, tests, and deploys user-centered software applications in the University Libraries’ product portfolio, including both on-premises and cloud-hosted digital library systems, websites, and specialized administrative services. The Senior Applications Developer collaborates with product owners, project managers, and team members in the specification of business and technical requirements and proposes and implements solutions that adhere to standards for data security, code quality, test coverage, digital accessibility, and architecture. Duties also include: providing technical support; maintaining existing open-source and custom applications; collaborating in the investigation of problems, conducting root-cause analyses, and recommending fixes; and participating in weekly maintenance windows.

Consistently demonstrates commitment to our values and promotes an organizational culture of Discovery, Connection, Equity, Integrity, and Stewardship (https://library.osu.edu/strategic-directions) as well as dedication to advance the work of the Libraries Information Technology unit. All other duties as assigned.

**Required Qualifications:**
- Bachelor’s degree in Computer Science, Engineering, or equivalent combination of education and experience
- 4+ years of experience in application or web development
- Fluency in one or more modern programming languages (e.g. Ruby, Python, PHP)
- Experience with JavaScript frameworks (e.g. Vue, Angular, React)
- Experience building and consuming REST APIs
- Proficiency with Git and version control best practices
- Experience working with relational or NoSQL databases (e.g. MySQL, MongoDB, PostgreSQL)
**Desired Qualifications:**
Experience with application containerization (e.g. Docker).
Experience with search and indexing engines (e.g. Elasticsearch, Solr)
Experience working in an Agile or DevOps environment
Familiarity with core AWS services

**Pay Range:**
$73,100 to $80,000 per year. Please submit cover letter and resume with the online application by the preferred application deadline of April 12, 2022.

**Application:**
Please submit resume, cover letter, and online application: [https://www.myworkday.com/osu/d/inst/15$158872/9925$79831.html](https://www.myworkday.com/osu/d/inst/15$158872/9925$79831.html)

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