



MONTGOMERY COUNTY
HUMAN RESOURCES DEPARTMENT

RECRUITMENT
TRAINING AND DEVELOPMENT
COMPENSATION & BENEFITS

755 ROANOKE STREET, SUITE 2D, CHRISTIANSBURG, VIRGINIA 24073-3180

SYSTEMS ARCHITECT

COUNTY OF MONTGOMERY Department of Information Technology

The Systems Architect is responsible for overseeing daily operations of the County's Information Systems. This position is responsible for interfacing with vendors, staff, and citizens to gather business and technical requirements, and evaluating/proposing new and existing technologies and possibilities to enhance productivity, user experience and security of county staff and citizens.

This position may be called upon to do any or all of the following essential duties:

- Manage system solutions architecture and application portfolio for the County.
- Manage enterprise systems, web sites and portals, and web security.
- Develop web and application software, web services and APIs.
- Develop software development processes including source code management & software release processes.
- Evaluate application software and software development platforms and tools.
- Perform business analytics and gather and prioritize requirements.
- Translate business needs into IT solutions by developing, configuring, modifying, and integrating systems as needed.
- Provide Tier 2 and 3 Help Desk support.
- Provide technical training and presentations.
- Manage various projects in the department.
- Monitor telecommunication and information system operating parameters and performance indicators to assess system performance levels.

The position requires education or training equivalent to a bachelor's degree in computer engineering, computer science, or a closely related field, and ten years of related experience in different computer applications, with software architecture and development experience in different environments. A background in information architecture, database administration, and knowledge of data-mining and warehousing techniques is preferred. A knowledge of modern web technologies is also preferred as well as knowledge of agile development methodologies, continuous integration, and automated testing techniques. Experience with cloud computing platforms is also preferred. The Systems Architect should be effective written and oral communication skills, and possess exceptional ability to collaborate effectively on cross-functional projects.

Paid training and educational opportunities to enhance skills and knowledge are available through the County.

Starting Salary range \$67,713 – 88,027/yr. depending on experience with excellent benefits (paid health, dental and vision, life, disability, retirement, flex spending, wellness program). Application review will begin immediately, deadline for submission **Friday, November 30, 2018**. Interested candidates should apply online at: <http://www.montgomerycountyva.gov/hr>. To request an application accommodation for disabilities, contact Human Resources at 540.394.2007

Montgomery County, VA is an Equal Opportunity Employer committed to nondiscrimination in recruitment, selection, hiring, pay, promotion, retention or other personnel action affecting employees or candidates for employment. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex/gender, national origin, disability or protected veteran status.