Applic Developer Analyst I

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University of Florida
in Gainesville, FL

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Type: Full-Time
Salary: $61,000 - $80,200 per year
Posted: 19 days ago
Application Due: 01/04/2026
Category: Software Engineer/Programmer

Applic Developer Analyst I

Job No: 538154
Work Type: Full Time
Location: Main Campus (Gainesville, FL)
Categories: Computer Science, Health Care Administration/Support
Department: 29051308 - MD-MED QUANTITATIVE HEALTH

Job Description

Classification Title:

Application Developer Analyst I

Classification Minimum Requirements:

Associate's degree; or a high school diploma or equivalent and two years of relevant experience. Appropriate college coursework or vocational/technical training may substitute at an equivalent rate for the required experience.

Job Description:

The Division of Nephrology is looking for an Application Developer Analyst I. This position supports a federally funded, high-impact research initiative led by the Computational Microscopy Imaging Lab (CMIL) focused on the development of a secure, cloud-based Multi-Modal Artificial Intelligence (MMAI) platform. The platform integrates EHR, radiologic imaging, and histopathology data to support predictive modeling and data visualization for clinical and translational research. The Application Developer Analyst I will contribute to the development and maintenance of research-facing web applications and data systems that support AI tools and multi-modal data access. This position works under direct supervision and involves collaboration with researchers, data scientists, and technical staff to ensure that applications are secure, user-friendly, and developed in alignment with institutional and federal data governance standards.

- Application Development Support
- System Architecture and Backend Services
- Secure Development, Deployment, and Documentation
- Team Collaboration and Learning
- Administrative and Logistical Support
- Infrastructure and Tooling Improvements

Expected Salary:

$61,000 - $80,200/annually

Required Qualifications:

Associate's degree; or a high school diploma or equivalent and two years of relevant experience. Appropriate college coursework or vocational/technical training may substitute at an equivalent rate for the required experience.

Preferred:

Master's degree in computer science, information systems, software engineering, or a related field
Experience with front-end development tools (e.g., React)
Basic familiarity with backend tools (e.g., Flask, Django, PostgreSQL)

Understanding of version control systems (e.g., Git)
Interest in biomedical or clinical research settings
Willingness to learn secure coding practices and follow institutional data policies
Strong written and verbal communication skills

Additional technical certifications (e.g., AWS, Security+, etc.) may be encouraged but not required.

Special Instructions to Applicants:

In order to be considered, you must upload your cover letter and resume.

Application must be submitted by 11:55 p.m. (ET) of the posting end date.

Health Assessment Required:
No

Applications Close: 04 January 2026

To apply, visit https://explore.jobs.ufl.edu/en-us/job/538154

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The University of Florida is an Equal Employment Opportunity Employer.

Hiring is contingent on eligibility to work in the U.S. The University of Florida is a public institution and is subject to all requirements under Florida Sunshine and Public Record laws. If an accommodation due to a disability is needed to apply for this position, please call 352-392- 2477 or the Florida Relay System at 800-955-8771 (TDD) or visit Accessibility at UF.

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