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26-Sep-2024

ET Software Engineer Integration APIs Technician (FWS Eligible)

Student Worker IV

104933BR

Job Description

ASU Enterprise Technology is actively seeking motivated and skilled individuals to become a part of our dynamic and innovative team. We have a range of exciting openings across diverse IT domains, providing hands-on experience and growth opportunities:

Play a crucial role in our engineering team to drive the design, development, and optimization of complex integrations across ASU's diverse technology platforms. You'll contribute to creating and enhancing web applications and workflows by applying cloud-native computing principles and automation techniques. This role involves creating and optimizing SQL queries, documenting technical processes with Confluence and Jira, and gaining hands-on experience with AWS, GitHub, Jenkins, Terraform, and Docker. It's a fantastic opportunity to work on impactful projects, advance your technical skills, and explore cutting-edge technologies in a supportive, innovative environment.

If you have a fervent passion for technology, a discerning approach to problem-solving, and a zeal to drive meaningful change, we invite you to explore these opportunities and carve out your unique path with us.

Student Recruitment Type

Student Hire Work Study

Campus/Location

Campus: Tempe

Department Name

ET Software Engr Integ APIs

Full-Time/Part-Time

Part-Time

VP Code

ASU Enterprise Technology

Scope of Search

Open

Grant Funded Position

This is not a grant funded position and is not contingent on future grant funding.

Salary Range

\$20.00 per hour

Close Date

11-October-2024

Essential Duties

- Work closely with cross-functional teams to gain an understanding of the varied technological needs and operations at ASU.
- Participate in the design, development, and optimization of systems, applications, and platforms under the guidance of experienced professionals.
- Assist in monitoring system and application performance, contributing to improvement initiatives.
- Support specialized tasks in your assigned area, ensuring reliability and optimal performance of technology assets.
- Stay informed about industry trends and advancements to contribute to discussions and brainstorming sessions.

Minimum Qualifications

This classification is limited to teaching/research aide type work or those positions requiring highly specialized skills and/or technical knowledge.

Desired Qualifications

- Has participated in Fulton Schools of Engineering FACE program in prior year
- Currently enrolled as a student pursuing a degree in Computer Science, Information Technology, or a related field
- Strong analytical and problem-solving skills with the ability to learn and adapt quickly
- Excellent communication and teamwork skills
- Detail-oriented and able to prioritize tasks effectively
- Experience working with web application, workflow, or API development is a plus, but not required
- Experience working with SQL databases is a plus, but not required

Working Environment

- Availability to work remotely as well as on-campus/in-person.
- Ability to travel between ASU campuses.

- Work in an office setting and use office equipment (i.e. computers, printers, copiers, calculators, telephones).
- Sit or stand for extended periods of time, travel moderate distances to perform work, use hands/fingers for repetitive motions.

Department Statement

Enterprise Technology embraces its role as both an enabler and catalyst for advancing the vision and work of the New American University. We are a values-driven organization. Our commitments are reflected in all of the work we do in pursuit of operational excellence, the experience and delight of our community, and our strategic and innovation initiatives. Applicants must be eligible to work in the United States; ASU ET will not be a sponsor for this position.

ASU Statement

Arizona State University is a new model for American higher education, an unprecedented combination of academic excellence, entrepreneurial energy and broad access. This New American University is a single, unified institution comprising four differentiated campuses positively impacting the economic, social, cultural and environmental health of the communities it serves. Its research is inspired by real world application blurring the boundaries that traditionally separate academic disciplines. ASU serves more than 100,000 students in metropolitan Phoenix, Arizona, the nation's fifth largest city. ASU champions intellectual and cultural diversity, and welcomes students from all fifty states and more than one hundred nations across the globe.

ASU is a tobacco-free university. For details visit <https://wellness.asu.edu/explore-wellness/body/alcohol-and-drugs/tobacco>

Arizona State University is a VEVRAA Federal Contractor and an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, protected veteran status, or any other basis protected by law.

Notice of Availability of the ASU Annual Security and Fire Safety Report

In compliance with federal law, ASU prepares an annual report on campus security and fire safety programs and resources. ASU's Annual Security and Fire Safety Report is available online at <https://www.asu.edu/police/PDFs/ASU-Clery-Report.pdf>. You may request a hard copy of the report by contacting the ASU PD at 480-965-3456.

Relocation Assistance – For information about schools, housing child resources, neighborhoods, hospitals, community events, and taxes, visit <https://cfo.asu.edu/az-resources>.

Background Check Statement

ASU conducts pre-employment screening for all positions which includes a criminal background check, verification of work history, academic credentials, licenses, and certifications. Employment is contingent upon successful passing of the background check.

Fingerprint Check Statement

This position is considered safety/security sensitive and will include a fingerprint check. Employment is contingent upon successful passing of the fingerprint check.

Instructions to Apply

Application deadline is 3:00PM Arizona time on the date indicated.

Please include all employment information in month/year format (e.g., 6/88 to 8/94), job title, job duties and name of employer for each position.

Resume should clearly illustrate how prior knowledge and experience meets the Minimum and Desired qualifications of this position.

ASU does not pay for travel expenses associated with interviews, unless otherwise indicated.

Only electronic applications are accepted for this position.

IMPORTANT NOTE: What is the meaning of “equivalent combination” in the minimum qualifications? It means one year of higher education or 24 credit hours, is equal to one year of experience. For example, a four year Bachelor’s degree is equal to four years of experience.

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