

Job Description

We are seeking a talented and driven Software Developer with 2-4 years of experience in open-source technologies, Python, data processing, web development and database management. As part of our digital transformation team, you will play a crucial role in integrating, managing, and advancing our existing software systems. Your contributions will support our efforts in data automation and digitalization, enhancing our ability to deliver on our mission effectively.

Key Responsibilities

- **System Integration and Management:**
 - Manage and integrate various software and systems currently in use within Goonj.
 - Collaborate with cross-functional teams to understand requirements and ensure seamless integration of new technologies.
- **Data Processing and Analysis:**
 - Utilize Python and data processing libraries like Pandas to clean, process, and analyze data from various sources.
 - Implement data transformation workflows to support operational needs and reporting requirements.
- **Database Management:**
 - Manage and optimize relational databases such as PostgreSQL and MySQL.
 - Ensure data integrity, performance, and security across all database systems.
- **Web Development:**
 - Manage web applications that support Goonj's operational and outreach activities.
 - Design and Implement responsive and user-friendly web interfaces using modern web development frameworks and technologies.
- **Support Digital Transformation:**
 - Contribute to the ongoing digitalization and automation efforts within Goonj.
 - Identify opportunities to streamline processes and improve efficiency through technology.

Qualifications

- **Educational Background:**
 - Bachelor's degree in Computer Science, Information Technology, or a related field.
- **Technical Skills:**
 - **Programming:** Proficiency in Python, Javascript.
 - **Data Processing:** Strong experience with Pandas or similar data processing libraries.
 - **Database:** Solid understanding of relational databases such as PostgreSQL/MySQL.
 - **Cloud Servers:** Hands-on experience with cloud platforms such as AWS, Azure, or Google Cloud for server management and deployment.
 - **Open Source:** Familiarity with open-source technologies and contributions to open-source projects are a plus.
 - **Optional Skills**
 - **Visualization:** Experience with Superset or other data visualization tools.
 - **Web Development:** Proficiency in HTML, CSS, JavaScript, and frameworks such as React.

- **Salesforce:** Basic knowledge of Salesforce is a bonus but not mandatory.
- **DevOps:** Experience with DevOps tools is a bonus
- **Experience:**
 - 2-4 years of professional experience in software development, particularly in environments focused on data integration and automation.
- **Other Skills:**
 - Strong problem-solving abilities and a proactive approach to identifying and implementing solutions.
 - Excellent communication skills, with the ability to explain technical concepts to non-technical stakeholders.
 - Ability to work collaboratively in a diverse, team-oriented environment.

What We Offer

- **Impactful Work:** Contribute to meaningful projects that support Goonj's mission of sustainable development and social empowerment.
- **Growth Opportunities:** Engage in challenging projects with opportunities for professional growth and skill development.
- **Dynamic Environment:** Be part of a passionate team dedicated to making a difference through innovative solutions.

Job Location: Sarita Vihar, Delhi; **Working Hours:** Monday to Saturday (9.45 am to 5:45 pm)

Application Process:

Interested candidates are requested to email your resume to hr@goonj.org with the following subject:
Application – Software Developer

***Following the submission of the above, shortlisted candidates will be interviewed over two rounds following which a final decision will be made.**

Kindly note: We will only be able to revert to shortlisted candidates... thank you for understanding