

NILE UNIVERSITY

NU is the first research, Non Profit “Ahleya” university in Egypt .It was inaugurated in 2007 as a world-class, internationally recognized education and research University.

Nile University is seeking to hire:

Backend Developer (Python/Ruby) – NilePreneurs

The Successful candidate will:

- Integration of user-facing elements developed by a front-end developers with server side logic
- Building reusable code and libraries for future use
- Optimization of the application for maximum speed and scalability
- Implementation of security and data protection
- Design and implementation of data storage solutions
- **Requirements:**
- Bachelor’s degree in computer programming, computer science, or a related field.
- 0-2 years’ experience holding a similar post
- Integration of multiple data sources and databases into one system
- Management of hosting environment, including database administration and scaling an application to support load changes
- Data migration, transformation, and scripting
- Setup and administration of backups
- Outputting data in different formats
- Understanding differences between multiple delivery platforms such as mobile vs desktop, and optimizing
- output to match the specific platform
- Creating database schemas that represent and support business processes
- Implementing automated testing platforms and unit tests
- Proficient knowledge of a back-end programming language. a developer should have the knowledge of one or more of Python, Ruby.
- Basic understanding of code versioning tools, such as Git
- Basic understanding of OWASP security principles
- Understanding of “session management” in a distributed server environment
- Very good command of MS. Office Applications, especially Word, Excel.

To Apply:

Applicants must submit their CV to careers@nu.edu.eg , and mention the title of the job in the subject of their email.

For More information

<https://www.nu.edu.eg/main/jobs-at-nu/>