

# AI/ Data Science Internship-Baltimore, MD

*"We link the galaxy of sciences"*

Those who join LINKSciences feel a sense of ownership about their future. Here, you will join passionate professionals who advance science, technology and medicine, and strive to products for better life of each and every one on this planet. LINKSciences encourages both individual contribution and collaborative entrepreneurial thinking. You will excel in an environment characterized by respect, integrity and growth opportunities.

**Title:** AI/ Data Science Software Engineer Internship  
**Job Code:** LKSNS-US-2101  
**Location** US-Baltimore, MD  
**Functional Area:** Product Development

## Job Description

We are seeking highly motivated individuals for Baltimore, MD office. As an AI/ Data Scientist or Software Engineer, you will play a key role in our mission to reinvent global medicine. More specifically, you will get the opportunity to work with large-scale medical databases, develop proprietary algorithms, and design digital health tools for latest value-based medicine.

Essential responsibilities are as followed, other duties may be assigned:

- Build and organize a dataset for developing complex neural network models and/or other data models
- Perform data analytics for improved data manipulation, reporting and software development
- Develop workpapers and deliverables that meet the scope of the project
- Accomplish other project objectives by planning, monitoring, appraising, and reviewing project progress; planning, enforcing policies and procedures;

- Achieve operational objectives by contributing information and recommendations to strategic plans and reviews; preparing and completing action plans; implementing production, productivity, quality, and customer-service standards

### **Qualifications and Skills:**

- Experience in any of following areas is preferred:
  - Web development (javascript, CSS etc), Python, Node.js, React.js and build tools like Webpack, etc;
  - AI and/or cloud platform development (e.g. GCP, AWS, IBM Cloud);
  - Chatbot development (e.g. Dialog Flow, RASA, Watson);
  - Data visualization/tools: Tableau, Power BI, GDS, R, SAS
- Knowledge of medical informatics or life sciences is a strong plus
- Knowledge of database programming languages and how to use them
- Knowledge of neural network programming and artificial intelligence is a strong plus
- Experience working in an Agile development environment
- Excellent organizational and communication skills; proficiency in other languages is preferred

This internship is a paid position and will be supported by State of Maryland program. We offer competitive package that commensurate the candidate's expertise and capability.

We are continuously looking for talents from various backgrounds to join us. We strive to provide a collaborative, creative matrix where each person feels encouraged to contribute to our processes, decisions, planning and culture.

Please send your CV to [info@linksciences.com](mailto:info@linksciences.com).

**About LINKSciences**

LINKSciences LLC is a technology start-up headquartered in Baltimore, MD. LINKSciences is devoted to leveraging advancement of data technology to better science and medicine. LINKSciences is developing a series of data-driven tools to benefit academia, industry, government and individuals.

LINKSciences is member at Harbor Launch at IMET (a UMaryland incubator for science and science support companies, with a focus on life science and environmental technology startups).

For more information, please visit <http://www.linksciences.com>.