

Job Title: **Intern - PowerBI, Data Science, and AI with Python**

Company: ISF Analytica Informatica Private Limited Company

Location: Govandi,Mumbai

About Us:

ISF Analytica Informatica Pvt. Ltd. is a platform provider and we look for courseware partners to use our Easylearn platform. Currently we are tied up with iDream, Gurujiworld & Sundaram for courseware. ISF Analytica Informatica Pvt. Ltd. provides customized e-learning solutions in consultation with the end customer.VSD, IIT (Hyderabad), FOSSEE (IIT Mumbai), IIT (Madras), Intel, DARPA, Samsung has teamed up with ISF Analytica Informatica to conduct its high-end technical courses in VLSI Design on our platform.ISF seeks more and more courseware partners in this; be it schools, colleges, universities and institutes.We white-label and customize the Easylearn(www.easylearn.org.in) for our partners to use the platform seamlessly.We have been successfully and seamlessly running VSD's platform (www.vsdiat.com) for the last 2 years starting June 2021), highlight is on lab management. Very few platforms' have such integration.ISF Academy is the consulting arm of ISF EduTech Pvt. Ltd. and aims to provide training, courses and conduct various edtech based events going forward.

Job Description:

We are seeking highly motivated interns to join our team and assist in projects related to PowerBI, Data Science, and AI using Python. This internship offers an excellent opportunity for individuals who are eager to apply their skills and knowledge in a real-world setting, while also learning from experienced professionals in the field.

Responsibilities:

1. Assist in the development and implementation of data visualizations and dashboards using PowerBI to convey insights and support decision-making processes.
2. Work alongside our Data Science team to clean, preprocess, and analyze large datasets using Python libraries such as Pandas, NumPy, and Scikit-learn.
3. Collaborate with team members to design and build machine learning models for predictive analytics, classification, and clustering tasks.
4. Support the deployment and maintenance of AI solutions, including model monitoring and performance evaluation.
5. Contribute to the documentation of processes, methodologies, and best practices to ensure reproducibility and scalability of projects.
6. Stay up-to-date with the latest advancements in data science, AI, and PowerBI technologies, and actively participate in knowledge sharing sessions.

Requirements:

1. Currently pursuing a Bachelor's or Master's degree in Computer Science, Data Science, Statistics, or a related field.
2. Strong proficiency in Python programming language and familiarity with libraries such as PowerBI, Data Science, and AI with Python.
3. Basic understanding of data visualization concepts and experience with tools like PowerBI or Tableau is a plus.
4. Knowledge of HTML5, CSS is a must, good to have Figma, CodeIgnitor, Bootstrap, MySQL, PHP, JavaScript.
5. Excellent analytical and problem-solving skills, with the ability to work independently and collaboratively in a fast-paced environment.
6. Effective communication skills and the ability to articulate technical concepts to non-technical stakeholders.
7. A proactive attitude towards learning and a genuine interest in exploring new technologies and methodologies in the field of data science and AI.

Benefits:

Hands-on experience working on real-world projects in a dynamic and collaborative environment.
Mentorship from experienced professionals in the field of data science, AI, and PowerBI.
Opportunity to network with industry experts and gain insights into career paths in the technology sector.
Competitive stipend and potential for future full-time employment opportunities based on performance.

Join us and take the first step towards a rewarding career in PowerBI, Data Science, and AI with Python! Applynow to be considered for this exciting internship opportunity.