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Software Developer – Machine Learning

Predii is a smart servicing platform processing data from customers such as Nissan, Snap-On, and Hobart with patented artificial intelligence solutions in order to enhance enterprise service delivery. Predii understands noisy technical maintenance data, and powers use cases such as guided repair, intelligent dispatching, and quality engineering analytics. We are helping worldwide enterprises use their data in order to fix equipment faster, prevent it from breaking, and design the next generation of hardware.

We encourage you to explore more about the company using the following links:

- [Company Website](#)
- [About Us](#)

About This Role

As a part of your daily duties, you will be working on the Predii platform including microservices, REST APIs, machine learning libraries, customized algorithms, and NoSQL datastores. You are expected to be involved in processing, cleansing and verifying the integrity of data used for analysis. Your role would be that of an individual contributor who will be expected to take ownership of design and develop algorithms, maintain and improve ML models and software used in these models. You would also support in building libraries and framework that support large complex web applications. You will also use your programming skills and contribute to engineering efforts from planning to execution in development of efficient, scalable, distributed solution to real world problems.

As a member of the engineering team at Predii, you will be working with cross-functional teams, customers and open-source communities. You will have the opportunity to take part in building new industry-changing services in our portfolio and participate in state of the art research in AI and ML.

Basic Qualifications

- Bachelor's/Master's Degree in Computer Science/IT or related field.
- 2-3+ years of professional experience in Production environment
- Excellent Computer Science fundamentals (Algorithms, Data Structures, Operating system)
- Experience in distributed computing technologies like Spark, Hadoop
- Application of strong problem-solving skills for large data analytics.
- Hands on experience with Core Java, JavaEE, Spring framework, REST API's
- Experience in data analysis libraries such as Pandas and creating machine learning algorithms.
- Prior exposure / Knowledge of NoSQL distributed datastores like Elastic Search, MongoDB, HDFS etc.
- Basic understanding of Gradle, Git, Maven, Jira, and Confluence



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Job Perks

- Competitive Salary
- Working on cutting edge technologies in big data analytics
- Opportunity to travel to the USA for client interaction, conferences.

Please send your resume at jobs@predii.com