About Predii

Predii is an Enterprise AI Software Company based in Palo Alto, CA and Pune, India. Our specialized, validated AI platform has been purpose-built to extract predictive and prescriptive insights from unstructured textual, sensor, and procedural data in the automotive aftermarket and service business. Predii's patented AI engine is currently processing 2+ billion historical repair jobs monthly. Our 8+ years NLP and domain expertise enable industry leading companies such as Snap-on, Epicor, Mercedes-Benz, PepsiCo, and Valvoline to leverage previously unused data to power predictive solutions, increase aftersales revenue, drive product innovation, and support data-driven decision-making strategies.

Predii has been recognized by Gartner, ABI Research, and the Industrial IoT Solutions World Congress for our focus in Applied AI in repair and maintenance.

About this Role: Senior Back-End Developer

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'll get a chance to proactively work on different problems in big data and an opportunity to work on the latest technology stack. Your role would be that of an individual contributor who will be expected to take ownership of certain product features and take initiatives to improve already-existing products. As a Senior 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 drive the development of new industry-changing services in our portfolio.

Bachelor's Degree/ Master's Degree	5+ years experience	Competitive Salary	Pune, India / remote	Apply now.

Basic Qualifications

- Bachelor's/Master's Degree in Computer Science/IT or related field.
- 5+ years of relevant industry experience
- Excellent Computer Science fundamentals (Algorithms, Data Structures, OS,)
- Strong understanding of SDLC, Design patterns, OOP concepts and functional programming
- Strong problem-solving and data analytic skills
- Hands-on experience in either one of the following: J2EE, Spring, Java 8, Python or Scala
- Prior exposure to any one of the following NoSQL datastores: MongoDB, Elastic search, REDIS etc.
- Strong understanding of Microservice-based architectures with REST APIs
- Basic understanding of Gradle, Maven, Git, Jira, and Confluence

Additional Qualifications

- Good knowledge of developing enterprise level distributed solutions
- Prior exposure to agile software development methodologies
- Basic knowledge of shell scripting and linux commands

We're looking forward to receiving your resume and application at jobs@predii.com. For more information about Predii, please visit www.predii.com.