

## Software Developer – Python, Perl, RDBMS, NoSQL & Scripting

### Job Summary:

We are looking for a versatile Software Developer with strong coding skills in Python and Perl, along with solid experience working with both RDBMS and NoSQL databases. The ideal candidate will have excellent scripting abilities in Shell, Perl, and Python, and be comfortable working in a Linux environment with hands-on knowledge of Linux commands and containerization using Docker.

### About iSteer Technologies:

iSteer's mantra of **"taking the quantum leap"** with "smarter technology" solutions, is producing what customers wanted in a fraction of time, with fewer people, less overall cost and getting the product to market when it is still relevant to target customers. We truly believe "technology must not only support our customer's business, but it must advance it at a faster pace". At iSteer (ISO 27001:2013 certified), we enable our customers, achieve a competitive advantage with technology solutions and products that are derived from decades of cross-industry experience and technology expertise. iSteer helps transform the business of several global enterprises with their technology needs across industries.

We provide **Digital Integration, Data Engineering and connect enterprises by providing Robotic Process Automation, IOT, Cloud, and AI solutions**, through our world-class product engineering expertise, our products like AppSteer make it easier to transform businesses digitally. We have exponentially grown our operations across the globe with 250+ employees **at our offices in India, Singapore, United States, Canada and Dubai**. Our expansion globally has always been a remarkable difference and delivers key results to our customers. Our renowned partners are Workato Platinum Partner, TIBCO Gold Partner and Dell Boomi. Life at iSteer, where a fine line of young and experienced minds leads into the infinite opportunities in the digital era.

At iSteer, we make sure that talent meets technology in a culture which is driven by knowledge and growth. Being a part of iSteer makes you a stakeholder of achievements which will turn your latent potential into a success story. It is also enabled by excellence into our culture which encourages individual development, embraces an inclusive environment, rewards innovative excellence and supports our communities.

### Why join us

- Competitive salary + benefits
- We value work-life balance and encourage taking vacations
- Excellent leadership and an outstanding network of individuals

- On-going regular training certifications sponsored by iSteer.
- Know more about us and follow us @ <https://isteer.com/>.

### **Key Responsibilities:**

- Write clean, efficient, and maintainable code primarily in Python and Perl.
- Develop, maintain, and optimize applications interacting with RDBMS (e.g., PostgreSQL, MySQL) and NoSQL databases (e.g., MongoDB).
- Develop and maintain automation and operational scripts using Shell scripting, Perl, and Python.
- Work within Linux environments, leveraging Linux commands and tools for system operations and troubleshooting.
- Manage and deploy applications using Docker containers in Linux-based environments.
- Collaborate with cross-functional teams to understand requirements and deliver reliable software solutions.
- Troubleshoot and resolve software and environment-related issues.
- Participate in code reviews and contribute to improving coding standards and best practices.

### **Required Skills and Qualifications:**

- Strong programming skills in Python and Perl.
- Excellent scripting skills in Shell scripting, Perl, and Python.
- Hands-on experience with RDBMS (e.g., PostgreSQL, MySQL) and NoSQL databases (e.g., MongoDB, Cassandra).
- Experience working in Linux environments with strong command-line knowledge.
- Exposure to containerization using Docker on Linux platforms.
- Familiarity with version control systems such as Git.
- Good problem-solving skills and ability to work both independently and in a team

### **Preferred Qualifications:**

- Experience with orchestration tools like Kubernetes is a plus.
- Knowledge of CI/CD pipelines and DevOps practices.
- Exposure to cloud platforms (AWS, Azure, GCP).
- Understanding of networking basics and security best practices in Linux environments.