

The ACBL is looking for a talented Python Developer to join our development team in building the future of bridge technology. This position may work at Headquarters in Horn Lake, MS, or remotely.

The position requires a developer with experience and expertise building data-driven applications with multi-step workflows using the latest serverless technology. At ACBL we create applications used by our company, members, bridge clubs, and tournaments, giving you the opportunity to solve a variety of challenges at scale.

#### Essential Duties and Responsibilities:

Develop, test and implement web applications and microservices

Support, and maintain existing applications

Monitor, debug and resolve problems with existing applications

Experienced in using team development tools (Git, Chat, Jira), project management, quality assurance, testing and integration protocols

Partner with end-users and project owners to gather specifications & user stories

Keeps partners informed throughout the planning process and uses tools (mock-ups & wireframes) to communicate plans before coding

Write end-user documentation and provide support & training to a non-technical audience

Exercises creative problem-solving skills with refactoring, understanding the interdependencies of existing systems and focusing on making complex changes without interruptions to other systems or end-users

#### Essential Skills and Experience:

Action Oriented – Demonstrates an action oriented focus with work produced. Proactively identifies areas of work that will positively impact work goals and objectives.

Analysis and Problem Solving – Analyzes the assigned area identifying opportunities for more efficient processes. Demonstrates the ability to see problems and identify solutions. • Functional/Technical

Skills – Has the functional and technical knowledge and skills to do the job at a high level of accomplishment.

Listening – Practices attentive and active listening to internal and external customers identifying opportunities for positive impact on the work produced. Can accurately assess conversations and determine business need.

Managing through Systems – Demonstrates the ability to design practices, processes and procedures that create a more productive work environment. • Quality of Work Output – Produces work that is error free the first time with little waste.

#### Preferred Qualifications:

Bachelor's Degree preferred (Computer Science, Management Information Systems)

Minimum 5 years' experience in:

Python scripting or web applications

Developing and consuming APIs / Web Services

Software design for data-driven applications

Git source control

Branching, tagging, resolving merge conflicts, creating pull requests

Fluent in SQL query language

2 years' experience in:

Microservices / Container Services

Automated testing (TDD, Unit Testing, Integration or Acceptance Testing, etc.)

AWS (EC2 server management, RDS database management, etc.)

Python development in a Linux environment

Database management and design with MySQL, SQLite, or other

Experience preferred in:

Boto3

Docker

VirtualENV

Python ORMs (Alembic, SQLAlchemy)

Angular2

Laravel

Apply on-line: <https://home2.eease.adp.com/recruit/?id=17118172>

The American Contract Bridge League is an equal opportunity employer