

Senior Python Developer

Р США, ○ 31 июля 2024

Компания: Aesthetics360 (https://jobs.ua/company/id/1637254) (Все вакансии)

Рубрики: <u>IT, WEB специалисты</u>

Пожелания к сотруднику

Образование: не имеет значения

Опыт работы: от двух лет

График работы: удаленная работа

Описание вакансии

Position: Senior Python Developer with DevOps Experience

Location: USA, Remote

Type: Full-time

Experience Level: Mid/Senior

About Us:

Aesthetics360 is an early-stage medical technology company developing Al-driven tools for the Medical Aesthetic and Plastic Surgery market. We leverage AWS tools and services to create innovative solutions that enhance patient experiences, streamline practice operations, and enable data-driven decision-making. Our mission is to set new standards for technology in aesthetic medicine, fostering innovation in patient care and practice management.

Key responsibilities:

- Develop, test, and maintain high-quality software using Python.
- Design and implement APIs using FastAPI.
- Work with Pydantic for data validation and serialization.
- Use SQLAlchemy for ORM and database interactions.
- Manage PostgreSQL databases effectively.
- · Develop and deploy serverless applications.
- Design, implement, and manage AWS-based cloud infrastructure.
- Implement infrastructure as code using tools like Terraform or CloudFormation.
- Monitor and optimize system performance and costs in AWS environments.
- Collaborate with cross-functional teams to define, design, and ship new features.

Requirements:

- · Strong experience with Python and related frameworks
- Proficiency in PostgreSQL and database management.
- Experience with AWS services, including Lambda, Cognito, ECS, API Gateway, Fargate, RDS, EC2, S3, and CloudWatch.
- Proven experience in DevOps practices and tools (e.g., Jenkins, GitLab CI, GitHub Actions).

- Experience with serverless architecture and microservices.
- Solid understanding of infrastructure as code principles and tools (e.g., Terraform, CloudFormation).
- · Proficiency in containerization technologies such as Docker and container orchestration with Kubernetes or ECS.
- Experience with monitoring and logging tools in cloud environments.
- · Solid understanding of software development best practices, including code reviews, unit testing, and version control.
- Excellent problem-solving skills and attention to detail.
- · Ability to work in a collaborative team environment.
- Strong communication skills in English, with a proficiency level of B2 or higher.

Preferred qualifications:

- AWS certifications (e.g., AWS Certified DevOps Engineer, AWS Certified Solutions Architect).
- Experience with configuration management tools
- Knowledge of security best practices in cloud environments.
- Familiarity with AI/ML deployment workflows.

Familiar with CI/CD pipelines for automated testing and deployment.

Контактная информация

Контактное лицо: Олександра3олотова