



JOB DESCRIPTION

Job title: Digital Product Engineer
Department: oneworld Digital
Reports to: Director, Head of Carrier oneworld Digitalisation
Location: oneworld Management Company (oMC) headquarters, New York City

This position is open to member secondment or direct oMC employment

Interested candidates should email their resume and cover letter: jobs@oneworld.com

Attn: Jaron Millner, Director, Head of Carrier oneworld Digitalisation, oneworld Alliance

oneworld Management Company:

The oneworld Management Company (oMC), based in New York City, USA, provides its member airlines with a small central team of highly skilled and flexible professionals, drawn from the airline industry and other sectors worldwide, to develop, lead and manage alliance activities working with counterparts at all member carriers.

Job Objective:

The company's engineering team is responsible for building, scaling, and innovating our platform that enables our corporate customers to power their services. We are all about understanding our customer's needs and building automation and infrastructure that delivers value and flexibility. Our platform is clean, simple and massively scalable in the cloud using the latest tools like AWS, Node JS, Java and Postgres. We work closely with our customers and their technology back-end, front-end, and integration teams, helping deliver a simple and modern user experience.

This role will sit on our engineering team. Our engineering team's mission is to enable clients and peers alike to leverage data to better solve problems. They support advanced automation and self-service products for our clients.

Key responsibilities:

- Developing and maintaining the backend services and APIs that power our platform
- Collaborating with other teams to facilitate the integration of our platform into their products
- Producing modular, well-tested, and documented code

- Collaborating on ideas and thinking through problems within and outside your team
- Contributing to application architecture with an eye on scalability, performance, availability, and security
- Publishing, deploying, monitoring, and troubleshooting code
- Partnering with our business and product teams

Suitable candidates will possess the following proficiencies:

- 5+ years experience
- Strong knowledge and a history of building APIs in a large-scale production environment
- Experience with data pipelines, background processing services and cloud architecture
- Ability to work on different stacks to integrate or develop solutions
- Commitment to developing high-quality, well-tested code
- Understanding the importance of refactoring your code to be cleaner, more readable and performant
- Familiarity with unit testing, integration testing, and end-to-end testing; and knowing when each is appropriate
- Ability to demonstrate experience with Github, CI/CD workflows and Agile Development
- Knowledgeable in deploying to and monitoring applications in AWS or other cloud infrastructure
- Communication skills to express technical concepts to cross-functional teams
- Natural desire to support stakeholders thorough documentation, technical guidance and mentoring

oneworld core competencies:

Suitable candidates for positions at oMC will possess the following core competencies:

- Strong planning and organizational skills
- Excellent team player who enjoys a fast-paced work environment and is comfortable with dynamic objectives in an evolving industry
- Comfort in taking direction and input from many stakeholders, understanding the role is in a central team which provides analytics throughout the alliance's operational functions
- Solid communications skills, which include excellent relationship building capabilities
- Capable of applying a disciplined and methodical approach to work in a complex matrix organizational structure
- Strategic thinker with the capability of simplifying and communicating complex concepts and situations

- Proven experience of working cross-culturally and cross-functionally
- Self-directed and able to meet deadlines with minimal supervision, technically competent to function with minimal administrative support

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