

Software developer

About us

coralbay.tv is a small software company that builds play to air systems for the TV Broadcast & Media Industry. Our software has a real-time element and is built to be distributed, cloud native and agnostic (we can run in AWS, Azure, Google, etc), with the option of running on premises. We run on Kubernetes, on Docker and we use various open source tools, such as Kibana, Grafana, etc, for monitoring and deployment.

We are currently looking for a talented, Graduate Software Developer to join our growing development team. You'll be working on our backend micro-services, developing restful web services backed by databases and async messaging. You'll have the opportunity to work on and help design a wide range of different services, using various technologies, including integration with various third party systems and cloud providers. In this role you'll be able to grow with the company and help to shape our software development processes.

Required Skills

- Excellent problem solving
- Excellent communication
- Solid understanding of;
 - Web Technologies (HTTP, REST, Websockets, Async Messaging etc)
 - Distributed systems architecture & design patterns
 - Databases RDBMS and NoSQL
 - Unit Testing

Desired Skills

- Java (Java 11 with Lombok)
- Python (3.6)
- Build tools (Gradle)
- Kubernetes & Docker
- Git
- Java Tools (Hibernate, Dropwizard, Mockito, JUnit5)
- Python Tools (Flask, SQL Alchemy, MyPy)