Open source software components used in the Bluth Banana Cloud platform:

1. Apache Tomcat - A Java-based web server and servlet container used for hosting web applications.

2. MySQL - An open source relational database management system.

3. Redis - An in-memory data structure store used as a database, cache, and message broker.

4. RabbitMQ - A message broker that implements the Advanced Message Queuing Protocol (AMQP).

5. Elasticsearch - A search engine based on the Lucene library, used for full-text search and analytics.

6. Logstash - A data processing pipeline that collects, parses, and enriches log data.

7. Kibana - A visualization and reporting tool for Elasticsearch data.

8. Docker - A containerization platform used for deploying and managing applications.

9. Kubernetes - An open source container orchestration platform used for automating deployment, scaling, and management of containerized applications.

10. Grafana - A data visualization and monitoring platform.