**Autorfy**

**Frontend Backend Meta**

Javascript

Go

HTML & Jquery

WCF

SqlServer

Hyperledger(Blockchain)

& SmartContracts

C#

Vuforia

Node.js

Unity

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| Component | Description | Status | License |
| HTML, Jquery & Node.js | The application will have a website (HTML & Jquery) in which the works are recorded in this process the blockchain | Competed | MIT License |
| In addition to registering works on the site you can search for works and make transactions and / or contact the author by a call or by email every transaction is save to the blockchain. | Under development estimated date 4/6/2018 |
| WCF | for the information shown in the application, it will be obtained through web services (WCF) with the json format |  | does not apply |
| blockchain | the blockchain is affected through the Smart contracts these are developed with go language | Competed | Apache License, Version 2.0 |
| Unity | The ar application (Unity) will be developed in unity for ios and android which uses c# as the main language, this verify content and call actions as contacting the author and open marketplace | Competed | Plus license |
| SQLserver | Some analitycs, and register data are store in sql out server database | Competed | Express Edition(free) |
| Vuforia | Unity will connect to vuforia for the recognition of images and through web services (wcf) to blockchain and to the base in sqlserver to obtain information about the certificate (author, work, registration date, etc.) | Under development estimated date 4/6/2018 | Classic license |