

FRANCESCO MERLETTI

Full-stack developer, JS, React, Ember, D3.js, Python, Ruby, Java
Formerly VOD, management broadcast data and media

CONTACTS

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SKILLS

Software engineering

Javascript: Node, ES6, React, Redux, Jest, Ember, Angular, D3js, Webpack, Chai, Mocha, Sinon
Cloud: AWS (EC2, Lambda, Cloudformation, S3, Glacier, DynamoDB, SNS, SQS, Neptune, RDS, KMS, API Gateway), Serverless, Docker & Docker Compose
Other languages: Java, Spring, Camel, Gradle, Junit, Mockito, Python, Troposphere, Ruby, Cucumber, Drupal & PHP, VBA

Data

Data visualisation, D3js, Excel, XML, JSON, SQL, NoSQL, Graph databases

Broadcasting & Archives

EVS IP Director, Avid, Quantel/SAM, formats and codecs

LANGUAGES

English
Italian

REFERENCES

- 👤 Annamaria Genero (OBS)
- 👤 Andrew Quinn (GlobalTV/NEP)
- 👤 Steve Dempsey (BIS)

EDUCATION

- 🎓 (2010-...) University of Borås (MA) Digital Library and Information Services
- 🎓 (2005-2009) University of Torino, Italy - MultiDAMS (BA) Multimedia, art, music and drama

LOCATION

Based in London, UK

PRESENTATION

On one side of my career I've worked as a media librarian managing audiovisual content and meta-data in the broadcast of large multi-sport events like the Olympics. On the other I've been involved with building websites since being given a modem and a phone line.

I've designed and implemented solutions on both sides of my career. On one end I've worked with vendors and managed the delivery of audio-visual content in TV and video on demand worlds. On the other I've built websites, web-apps, APIs, data-visualizations and dashboards.

WORK EXPERIENCE

