

ALEX MERCER

FRONTEND DEVELOPER · BORDEAUX, FR · alex@mercerv.tv

CURRICULUM VITAE · REV 2026-01

Frontend developer working on broadcast tooling, telemetry interfaces and internal systems. Eight years on air. The PDF below carries this same record, formatted for print.

EXPERIENCE

01 INDEPENDENT — BROADCAST & TELEMETRY TOOLING

2022 — PRESENT · BORDEAUX, FR · 22 ENGAGEMENTS · TOOLING

02 SENIOR FRONTEND — ORBITAL GROUND SYSTEMS

2021 — 2022 · TOULOUSE, FR · TELEMETRY

03 FRONTEND ENGINEER — PLAYOUT & AUTOMATION

2019 — 2021 · PARIS, FR · BROADCAST

04 JUNIOR DEVELOPER — REGIONAL BROADCASTER

2018 — 2019 · BORDEAUX, FR · SCHEDULING

EDUCATION & TRAINING

01 EBU TECH — IP BROADCAST & ST 2110

2023 · GENEVA, CH · CERTIFIED

02 CNAM — REAL-TIME SIGNAL PROCESSING

2019 — 2020 · PARIS, FR · EVENING PROGRAMME

03 BSC COMPUTER SCIENCE — UNIV. DE BORDEAUX

2015 — 2018 · DISTRIBUTED SYSTEMS

SIGNAL CHAIN

LANGUAGES TS · RUST · PYTHON

INTERFACE REACT · SVELTE · CSS

GRAPHICS WEBGL · CANVAS · D3

TRANSPORT WS · PROTOBUF · FFMPG