Aurelien **ARINO**

Software Engineer

Reguliersdwasstraat 3-1, 1017BJ Amsterdam, Netherlands

(+33) 648 624 537 | aurelien.arino@gmail.com | Arinono | aurelien-arino

Experience

Asyncy/Storyscript/Story.ai
Amsterdam, NL

Software Engineer — March 2019 - November 2021

- Creation of a complete and novel text editor in Typescript, backed by a WASM module, then WebSocket, engine written in Rust
- Integrating and maintaining pixel-perfect landing pages, with 3 different websites, and several versions over time
- Multiple backend services: Authentication APIs, REST and GraphQL APIs, WebSocket servers
- Desktop assistant powered by Story.ai backed by Electron
- Several third-party services integration, such as: Twitter, Slack, GitHub, Discord, Twitch, Xero, Stripe, and many more

Thales Services SAS
Mérignac, FRA

DevOps Engineer Internship — September 2018 - February 2019

Management of the whole on-premise technical stack for multiple teams, which totaled about 40 developers:
- GitLab and GitLab CI
- Automated deployment scripts with Ansible and AWX (Ansible Tower)
- Artifactory with Sonartype Nexus (JARs, WARs, Docker Images)
- Code quality and security with SonarQube
- Automated, nightly, complete server on-site and off-site backups

uReflect
Bordeaux, FRA

End of study school project - Lead Web Developer — June 2016 - January 2019

uReflect is the first touchscreen connected mirror fully customizable thanks to its facial recognition

Freelance
Bordeaux, FRA

Full-Stack Web Developer — June 2016 - December 2018

Customer Spot
Bordeaux, FRA

Angular Web Developer — April 2017 - September 2017

Webulle, Web and Communication Agency
Bordeaux, FRA

Full-Stack Web Developer — July 2016 - March 2017

Skills

Frontend	Vue, Svelte, React - TailwindCSS - WASM, WebWorkers, PWA, Electron
Backend	REST (Express, Koa), GraphQL (Apollo), Websockets
Testing	Automated testing with Jest, Puppeteer, test doubles
Other software languages	Dart, Rust, V
Ops	Docker, Terraform, Helm, Kubernetes - CI/CD Tools (GitHub Actions, CircleCI, Concourse)
Languages	French: fluent, English: professional/fluent - TOEFL iBT 80/120 - TOEIC 865/990 (2017)

Education

EPITECH
Bordeaux and Paris, FRA

Epitech Master Degree in Computer Science — 2014 - 2019

California State University Long Beach
Long Beach, CA USA

American Language Institute - Study Abroad @ Beach — October 2017 - May 2018