

Yoann Chamillard

Full Stack Web & Mobile Developer Engineer

Infos

Full driving licence A,B

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France

International mobility

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LinkedIn 
GitHub 

French
English (C1,Bulats)
German (B1)



CAD / CAM

★★★★★ Catia V5&V6
★★★★★ Creo 4.0
★★★★★ 3D Printing

PLM / PDM

★★★★★ NewPDM
★★★★★ Windchill

FEM / CAE

★★★★★ Ansys Wbench
★★★★★ Abaqus
★★★★★ Hyperworks
★★★★★ Hypermesh

Le 23/7/2024

IT-Skills

- Mobile Development
★★★★★ **Kotlin**
Room, Firebase, Gson, Jetpack Compose, Retrofit, MVVM, Coroutine
★★★★★ **Flutter**
★★★★★ **Android**
- Web Development
★★★★★ **HTML,CSS**
★★★★★ **JavaScript**
- Web Frameworks
★★★★★ **Django**
★★★★★ **Vue.Js**
★★★★★ **PHP-Laravel**
- Back-end / Server
★★★★★ **Python**
Flask, SQLAlchemy, PyMongo, PyTest, FastAPI, Numpy
★★★★★ **Node.js**
★★★★★ **Java**
★★★★★ **Nginx,Apache**
★★★★★ **API**
- Authentication
★★★★★ **JWT Auth**
★★★★★ **Firebase**
- Devops, CI/CD
★★★★★ **Git / GitLab**
★★★★★ **Docker**
★★★★★ **Jenkins**
★★★★★ **Selenium**
★★★★★ **Cron**
- Databases
★★★★★ **MySQL**
★★★★★ **PostgreSQL**
★★★★★ **MongoDB**
★★★★★ **SQLite**
- Data
★★★★★ **Shiny**
★★★★★ **Pandas**
★★★★★ **Matplotlib**
★★★★★ **Jupyter**
- AI & Tools
★★★★★ **Tensorflow**
★★★★★ **Keras**
- Others
★★★★★ **Bash**
★★★★★ **OpenAPI**
★★★★★ **Jira**

Work Experience

- 09/22 - 11/23 **Web & mobile developer** Synapsun, Lyon, FR
Full stack web & Android mobile developments: Flutter, Python, Kotlin
- 11/19 - 04/22 **R&D Engineer** Böllhoff (via Davricourt), Chambéry, FR
Automotive Mechatronic Product design & development
- 11/16 - 09/19 **Automotive Design Engineer** Renault (via Bertrandt), Vélizy, FR
Underbody & Engine Compartment Design & Architecture

Education - Certifications

- 09/22 - 08/23 **Bachelor Degree in Software Design & Development** EPISI, Lyon, FR
RNCP Lvl.6 - Data/IA minor; 09/23: Government Skill Certification
- Development: Java, Python, Dart/Flutter, etc.
 - Data, Databases, etc.
 - Tests & CI/CD
- 06/22 - 08/22 **Web Developer Formation** Epitech, Paris, FR
RNCP Lvl.5
- PHP, HTML, CSS, JavaScript, Vue.Js, Laravel, Bash, Git
- 09/13 - 08/16 **Master degree in Mechanical Systems Engineering** UTT, Troyes, FR
RNCP Lvl.7; Environmental Design & Industrialization minor
- 09/11 - 06/13 **2-Year Degree in Mechanical Engineering** IUT, Troyes, FR
RNCP Lvl.5
- Design, Functional dimensioning, enslavement and programming of a robot to take part in the Franch robotic cup.