

Le 24/5/2024

Infos

Full driving licence A,B

Address

82 rue Lady Ashburton
95150 Taverny,
France
International mobility

Contact

+33 670525552
yoann.chamillard@
gmail.com

Online Profiles

LinkedIn
GitHub

Languages

FRE ★★★★★
ENG ★★★★★ (C1,Bulats)
GER ★★★★★ (B1)

Soft Skills



CAD / CAM

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

PLM / PDM

NewPDM ★★★★★
Windchill ★★★★★

FEM / CAE

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

Yoann Chamillard

Full Stack Web & Mobile Developer Engineer

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
 - Java** ★★★★★
 - Nginx** ★★★★★
 - Apache** ★★★★★
 - API** ★★★★★
- Authentication
 - JWT Auth** ★★★★★
 - OAuth** ★★★★★
- Devops, CI/CD
 - Git / GitLab** ★★★★★
 - Docker** ★★★★★
 - Jenkins** ★★★★★
- 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** EPSi, 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.

Hobbies

- Outings:
 - Hiking, Concerts, Motorcycle, Photo
- Music:
 - Drums, Piano
- Travels:
 - Sweden, Cambodia, Thailand, Germany
- Reading:
 - B.Werber, M.Chattam, F.Thilliez