

# Charles Mallet

Born on 10.02.1999 (25 y.o) in France  
Living near Montpellier

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## EDUCATION

- 2018/22 **Engineering School CentraleSupélec**  
*Engineering degree – « Healthcare and Biomedical Services »*
  - Editor-in-Chief of the Bureau des Arts magazine
  - Tutor for students with disabilities
  - Artificial Intelligence Club
- 2015/18 **Lycée Louis Thuillier**  
*« Classe préparatoire » MPSI-MP\* - IT option*

## CLOUD

- DEV/OPS** : Amazon Web Services (AWS), Terraform, Kubernetes, Docker, GitHub Actions
- PROJECTS** : Cloud Resume Challenge, Cantrill's Projects, Certified Cloud Practitioner (CCP)
- AWS** : S3, EC2, Lambda, DynamoDB, CloudFront, VPC, SNS, CloudFormation

## WORK EXPERIENCE

- 1 year  
2023-24 Travel with **Working Holiday Visa**, Seoul, South Korea
  - *discovering culture, meeting Korean family & working as a part-timer*
- 6 months  
2022 Intern at **NeuroSpin** (CEA), Paris-Saclay, France
  - *engine for dynamic visualization of the human brain's microstructure*
- 6 months  
2021 Intern at **Brain's Institute** (ICM), Paris, France
  - *tele-medication on Android : remote measurement of heart rate*
- 6 months  
2020 Intern at **Vinča Institute**, Belgrade, Serbia
  - *data management : crystallography & X-ray diffraction (QTAIM Theory)*

## HOBBIES

- PASSIONS** : helping with homework, travels in Asia (India and South Korea), creating worlds
- LEISURE** : martial arts, web site design & imaginative drawing