

Zigfrid ZVEZDIN

+33 (0)6 18 06 39 32
✉ zigfrid.zvezdin@polytechnique.edu



Looking for a job in ML

Education

- 2018–2020 **Master, Moscow Institute of Physics and Technology (State University), Moscow, Russia.**
Program: Data Science
- 2018–2019 **Master, HEC Paris, Paris, France.**
Program: M. Sc. Data Science for Business (Joint Degree with Ecole polytechnique)
- 2016–2020 **Engineer, Ecole Polytechnique, Paris, France.**
Program: Engineer Polytechnicien. Mention of Outstanding Leadership and Investment
- 2013–2018 **Bachelor of Science, Moscow Institute of Physics and Technology (State University), Moscow, Russia.**
Department of Control and Applied Mathematics. Diploma with honour

Work experience

- April 2022–June 2022 **Entrepreneur First (France), Founder in Residence EFPA8.**
EF invests in high-potential individuals to help them meet their co-founder, develop their ideas and secure funding from leading investors in the shortest possible time, with a portfolio worth \$10bn+. I conducted dozens of customer interviews to iterate on startup ideas (problems), built 2 MVPs in 1 week.
- January 2021–February 2022 **Smarto (France), CTO.**
Smarto is fintech startup that financially helps students. I created from scratch an infrastructure on GCP for apps, data, dashboards and notifications; developed and supervised development of a webapp and native iOS/Android apps. Stack: GCP, Docker, Full stack (Typescript + React + React Native), Python
- February 2020–April 2021 **Big Mamma Group (France), Data Engineer.**
Get data from 15 APIs / webscraping; ELT to deliver business insights in dashboards; set data flows from software to software. Stack: Python, GCP, SQL, APIs, Power BI & Data Studio
- April–August 2019 **Capgemini Invent (Germany), Inside Driven Enterprise; AI Garage.**
Creating and supporting 10 Data Science and Machine Learning projects for consulting. Stack: Python, Docker, microservices, Power BI
- June–August 2018 **The Central Bank of Russian Federation (Russia), Department of Research and Forecasting.**
Creating a Machine Learning model of forecasting the inflation using economic parameters

Projects

- March 2020–now **FFmemes, Co-founder.**
Infinite personalized meme feed - <https://ffmemes.com/>. Stack: GCP, Dokku, Django, SQL, Python
- September 2019–June 2020 **Research.**
Reinforcement Learning in bridge

Skills

Computer & Scientific: Python (including DS and ML libraries), Cloud Services, R, \LaTeX , C, C++, JavaScript, SQL, Git, Docker, machine learning, optimization, statistics

Soft skills: team work, communication, transmission skills, leadership, adaptation

Languages: English, French, Russian, Portuguese, German

Activities

Sport: Parkour; climbing; volleyball; bridge (European, Russian and French junior champion)