Valentin Viennot

Nice, FR (EU citizen)
Remote friendly

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I'm a problem solver. I became a CS & IT engineer to create solutions that can change the world. Three years in the IBM Garage made me realize technology could indeed make a difference when granted exceptional design thinking. As an Executive Product Manager at Canonical, I work every day to improve the open-source with a precise and passionate community.

My passions are product design, business, and society. I'm a detail-oriented person highly qualified in problem-solving, with a strong sense of leadership.

Taking an idea to a product launch 🚀

Canonical Product Manager
2020-now
Full remote, EMEA & US

CANONICAL
ubuntu

- **Focus on Containers, DevOps, Edge Computing**
- **Launched a new offering** in less than three months
- Researched, defined, and led three major initatives
- Influenced teams and stakeholders worldwide
- Organised the product team with processes to build product strategy, roadmap, backlog, and collaterals

EPFL Exchange Semester, Fall
2019-2020
Lausanne, CH

EPFL

- **Machine Learning** (CS-433), **Data Science** (EE-558), and **Experience Design** (CS-489) with an average grade of 5.3/6, developing **analytical and UX skills**.
- Led the architecture and **backend development** of the Dynamico app using machine learning from writing data to detect and remediate child dysgraphia. Benefited from cloud services to reduce server-side costs by half.
- Led projects, as "**Swiping data analysis to customise shopping experience**" and "Using graph networks and signals to recommend food replacements".

IBM Full Stack Software Engineer
2017-2020
Nice, FR and London, UK

IBM

- Worked **directly with customers** in the **IBM Garage** agile development team, applying **SCRUM methodology** and IBM **Design Thinking** to innovate in many industries, applying **test-driven development**, **continuous integration and delivery** pipelines, pair-programming.
- Developed both front and back, being **proactive** in **architecture** and **user-centered design** decisions. I used many modern web frameworks, such as Angular, React, VueJS, NodeJS, and Java SpringBoot.
- Delivered more than 30 projects, including complex **cloud architectures**, using modern technologies and micro-services design patterns, **containerisation** and **hybrid or multi cloud** solutions.

INSA Lyon Communication Systems
2015-2020
Lyon, FR

INSA

- **Graduated with honors**
- **Top student**: curriculum divided intro three expertises **networks**, **programming**, and **signal processing**.
- Involved myself in the department by joining the **student association** (2018-19) then the **department council as an elected representative** (2019-20).
- **Led many projects**, without direct authority: "**Innovation via mechatronics**", "**Corporate responsibility and Innovation**", "Data analysis".

HackLyon Co-founder
2017-2018
Student-run hackathon

HACKLYON

Skills

PRODUCT DESIGN

- **Design Thinking**
- Agile Product Development
- User Research
- Prototyping
- Product pitching and C-suite report

COMPUTER SCIENCE

- **Full-stack programming**
- Application & Database architecture
- DevOps
- Distributed Systems
- Machine learning
- Cloud patterns

SOFT SKILLS

- **Leadership**
- Teamwork
- Communication
- Public Speaking

- **English (Fluent)**
- **French (Native)**

Interests

- Traveling
- Hackathons
- Reading top-100 books on goodbooks.io

(Some) Side Projects

- InCube Challenge
- Pindex (freelance)
- The Pink Owl (non profit)
- Agendapp (side project)