


**Amir Shahein** · 3rd  
PhD Student, Co-Founder at Adaptyv Biosystems  
Geneva Metropolitan Area · [Contact info](#)  
500+ connections

 Adaptyv Biosystems

 Y Combinator

## Experience



### Co-Founder

Adaptyv Biosystems  
Feb 2021 – Present · 10 mos  
Lausanne, Vaud, Switzerland



### Instructor

iGEM Competition  
Mar 2021 – Present · 9 mos  
Lausanne, Vaud, Switzerland  
Coaching the EPFL iGEM team



### PhD Candidate

EPFL (École polytechnique fédérale de Lausanne)  
May 2019 – Present · 2 yrs 7 mos  
Lausanne Area, Switzerland  
Graduating May 2022. Bioengineering, synthetic biology, biophysics.



### Doctoral Researcher

Laboratory of Biological Network Characterization  
May 2019 – Present · 2 yrs 7 mos  
Working with high-throughput microfluidics to engineer synthetic biomolecular circuits.



### Instructor

iGEM Competition  
Dec 2019 – Dec 2020 · 1 yr 1 mo

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## Education



### Y Combinator

Startup accelerator.  
2021 – 2021



### EPFL (École polytechnique fédérale de Lausanne)

Doctor of Philosophy – PhD, Bioengineering, Synthetic Biology, Biophysics  
2019 – 2022



### McGill University

Master of Science – MS, Biotechnology, GPA 3.91/4.0  
2018