

Cyrille Mesue NJUME

Bioengineer, Undergraduate

Enthusiastic Bioengineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Employs excellent leadership skills, critical thinking and multi-tasking strengths. Biomedical research Oriented. Motivated to learn, grow and excel in the Biomedical Industry.

Contact

Address

Istanbul, Turkey, 34164

Phone

541 532 5674

E-mail

cyrillemesue@gmail.com


LinkedIn


<https://www.linkedin.com/in/cyrille-mesue-njume-3a>

WWW


<https://cyrillemesue.github.io/>

Skills

Tissue Engineering Knowledge  Good

Bioengineering Laboratory Research  Good

Computer Programming  Very Good

Machine Learning and Deep learning  Very Good

Work History

2020-06 -

2020-08

Tissue Engineering Intern

Yildiz Technical University Lipid and Biocomposite Lab, Istanbul, Turkey

- Worked with senior students and produced Gelatin, Chitosan, PVA based bio-active glass nanocomposites for tissue regeneration research
- Gained experience producing simulated body fluid, artificial saliva and stomach juice for in vitro research.
- Made volumetric measurements and Stoichiometric calculations

2020-01 -

2020-02

Tissue Engineering Intern

Yildiz Technical University Lipid and Biocomposite Lab, Istanbul, Turkey

- Handled the Centrifuge, PH meter, nano pipettes, microscope, FTIR and other lab equipments.
- Standardized solutions from weighed mass or stock solution.
- Produced Gelatin and Chitosan composites with bioactive glass.

Education

2018-09 -

Current

Bachelor of Science: Bioengineering

Yildiz Technical University - Istanbul, Turkey

Cumulative GPA: 3.44

2017-09 -

2018-06

Bachelor of Science: Biosciences

University of Yaounde I - Yaounde, Cameroon

Took Physics, Biology and Chemistry Courses. Did not

Communication and Leadership



Very Good

Conceptual Thinking



Very Good

Software

Python



Very Good

Matlab



Very Good

Java



Average

MS Excel



Excellent

MS Word, MS Powerpoint



Good

HTML,CSS and JavaScript



Average

graduate from this University

High School Diploma

Government Bilingual High School Essos - Yaounde, Cameroon

Graduation Grades: Biology A, Chemistry A, Physics A, Mathematics A and Further Mathematics A

Interests

Digital Pathology

Biomedical Research

Medical Technology Innovations

Machine Learning and Deep Learning

Music

Languages

English



Excellent

French



Very Good

Turkish



Good

German



Average

Akosse(Native Language)



Excellent