

# Alef Leulekal

CLASS OF 2027 | Neuroscience

Seattle Children's Hospital | **Seattle**, Washington (US)

For information on how to apply for a fellowship, speak with an APEX staff member and follow us.



## THANK YOU!

Thank you so much to my family that called me every week to support me while I was in a new city. I would like to thank my PI and mentor, without their leadership and care I wouldn't have achieved what I set out to do with this internship. I would also like to thank the Andrew Family; without their support this opportunity wouldn't have been possible.

## OVERVIEW OF Seattle Children's Hospital

Seattle Children's Hospital is a foundation that focuses on pediatric medicine and research. They provide hope, care and cures to help every child live the healthiest and most fulfilling life possible.



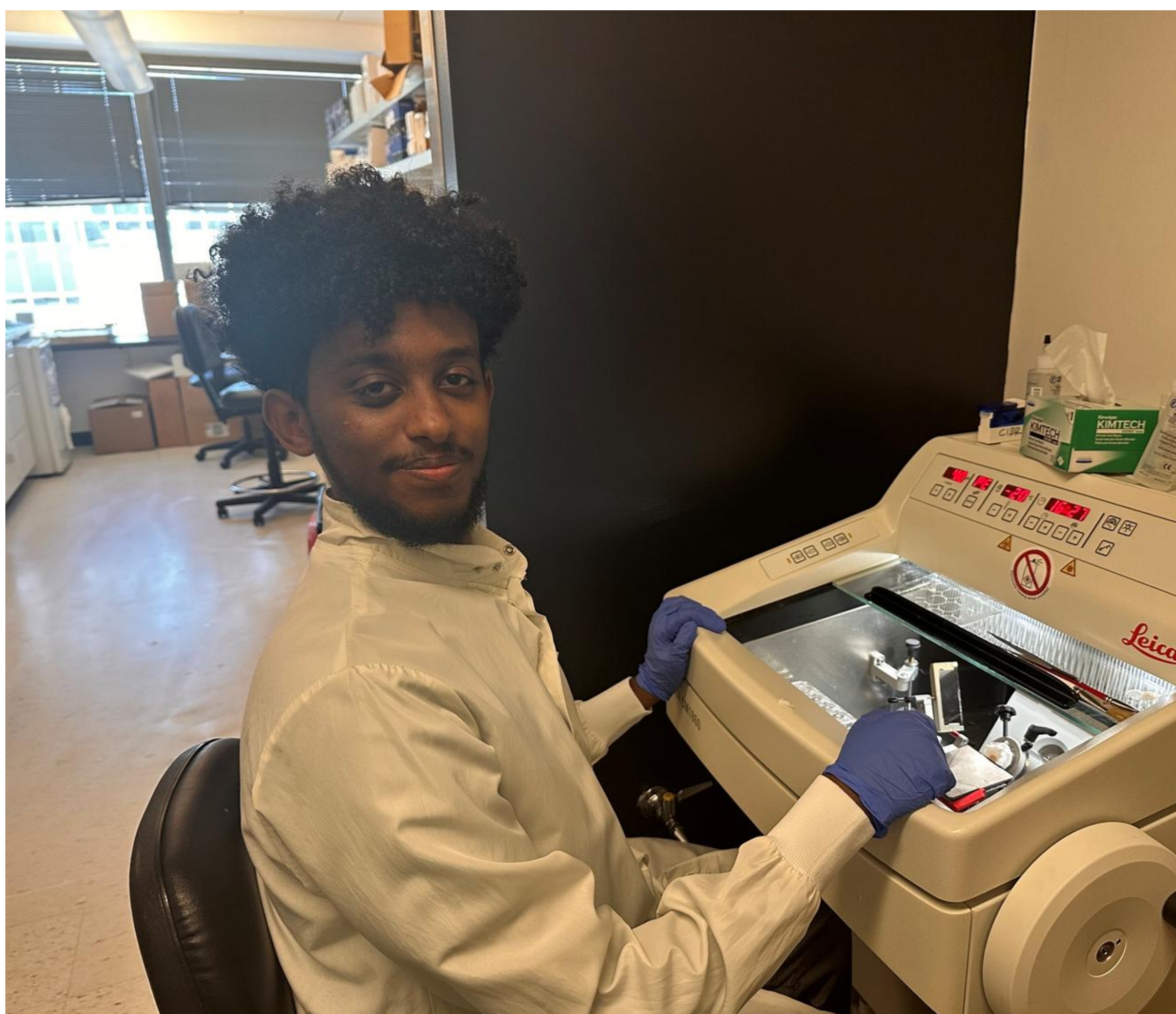
## PURPOSE

I plan on going to medical school and working in the medical field. This internship helped me get a look at the industry of medicine and medical research and gain experience working in these fields at the same time.



## EXPERIENCE

I was given a project that involved collecting data for a treatment for Leigh Syndrome that a lab in Seattle Children's has created. I was tasked to see how efficiently this treatment was reaching the target cells in mice with Leigh Syndrome. I did a lot of bench work and worked in a lab mostly.



## CONCLUSIONS

I gained experience in lab work. I learnt a lot of valuable lab skills. I also learnt about the different facets of the medical world. The different careers people have and what path they took to get to where they are. I am going to take these skills and experience to do research in Wooster

