

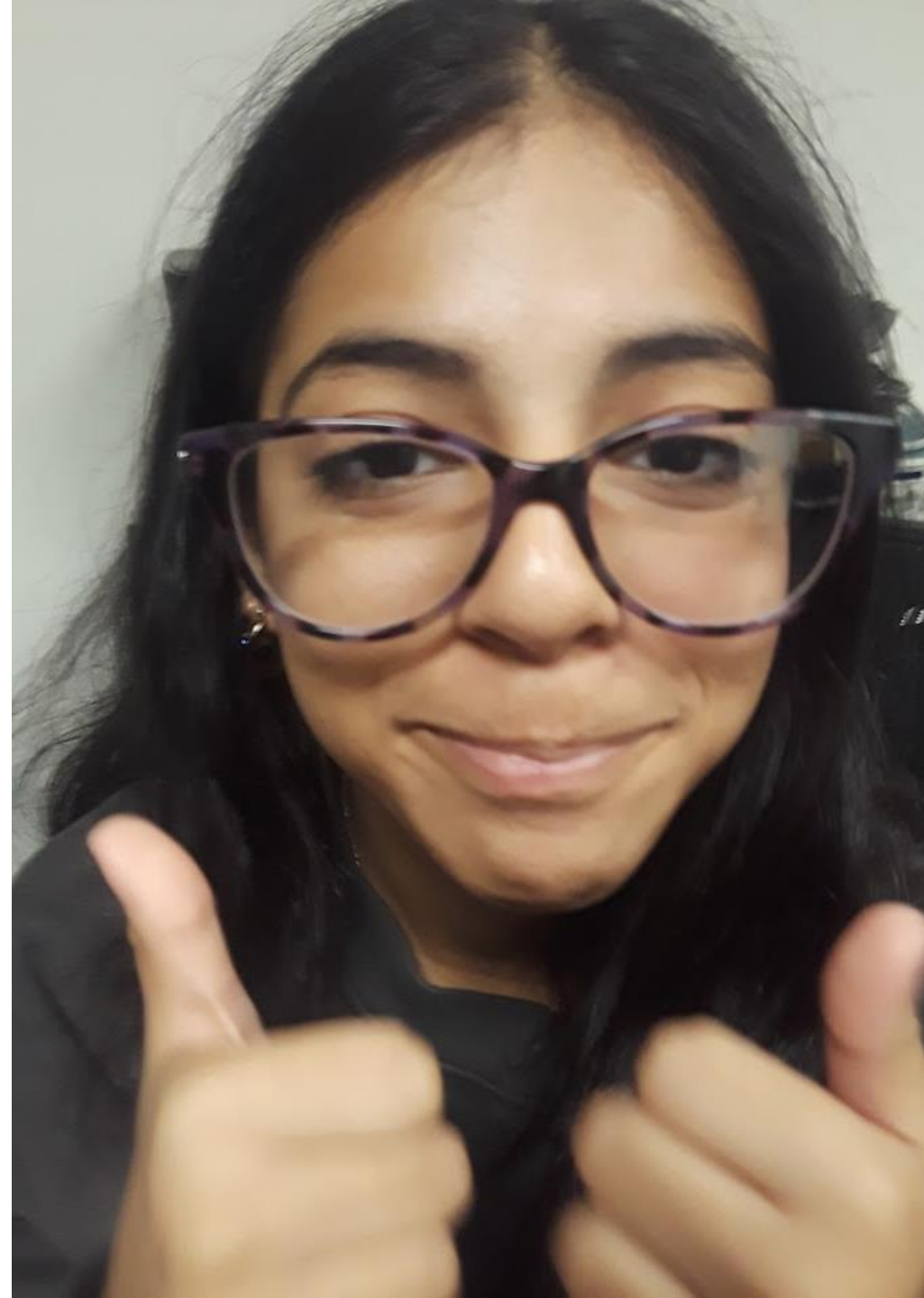


MY TIME IN FIU

Mattias Moreno-Hurtado

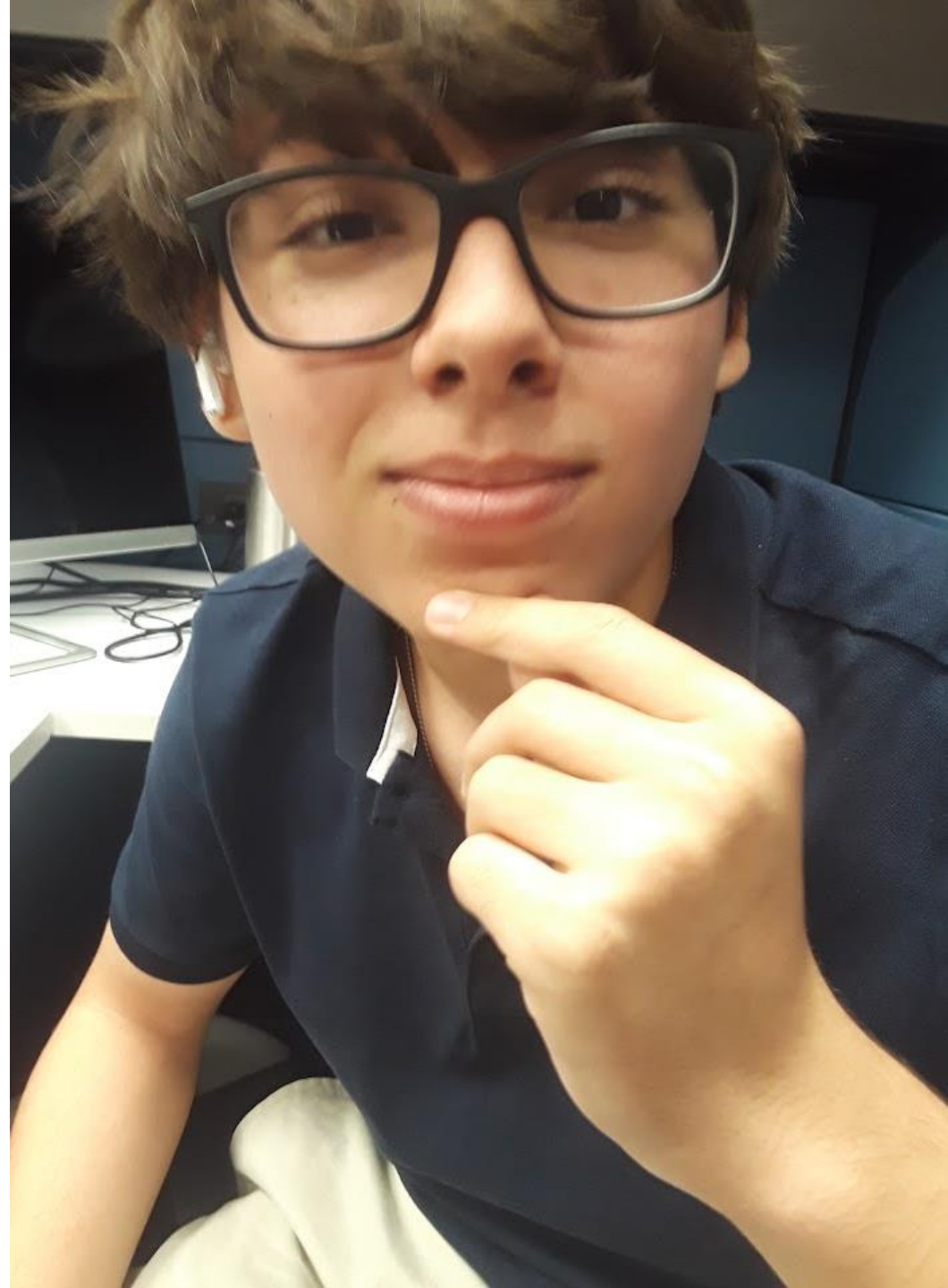
My coworkers

This is my coworker Allyson Garrido she's the only one who knew coding beforehand. She didn't know that she was on the 3rd floor, so she continued to press it and she thought the elevator was broken.



My coworker #2

This is John Paul Ellison. He's the funniest person in the office and was basically my best friend in the office. We went to go eat Chipotle for like a week straight



My coworker #3

This is Anaice Soares, she's one of Dr.Rahman's interns and she was the one that would take us to the main campus to eat (she gave us coupons and was extremely nice and helpful with coding)

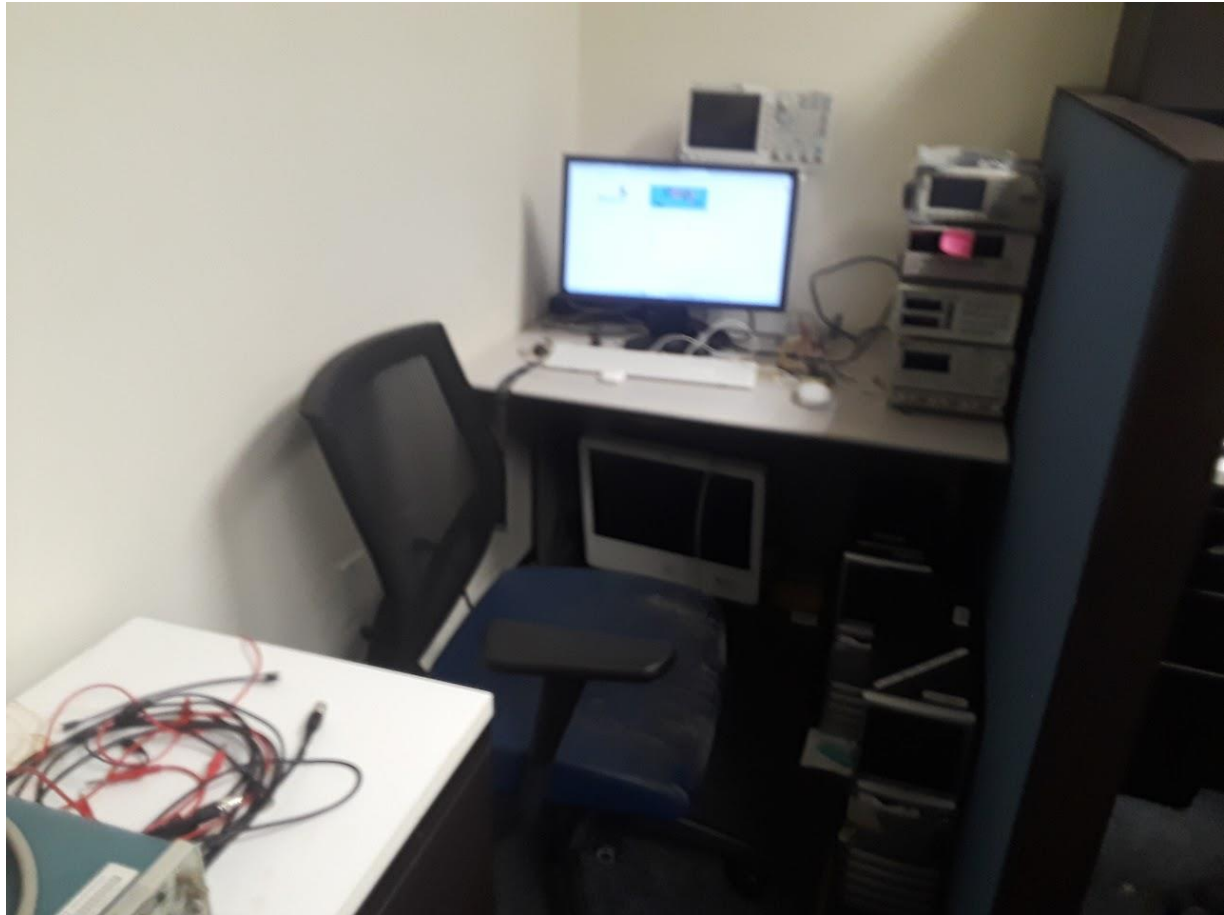


My coworker #4

This is Sadik Awal, he's one of Dr.Rahman's PhD students. Although I barely saw him the few times I did he helped me a lot with code



My Office





Our Supervisor

This is Dr. Tauhidur Rahman. He was our supervisor; he was extremely kind and helpful. He was very knowledgeable and helped me understand the world of cybersecurity

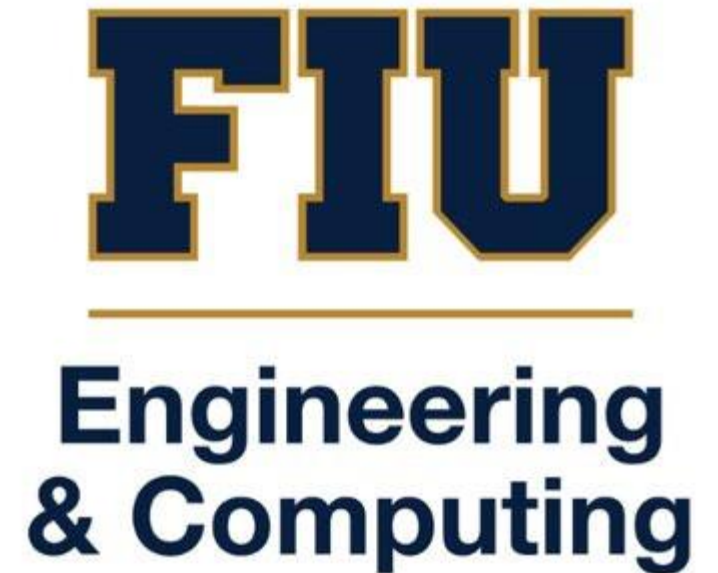
My duties

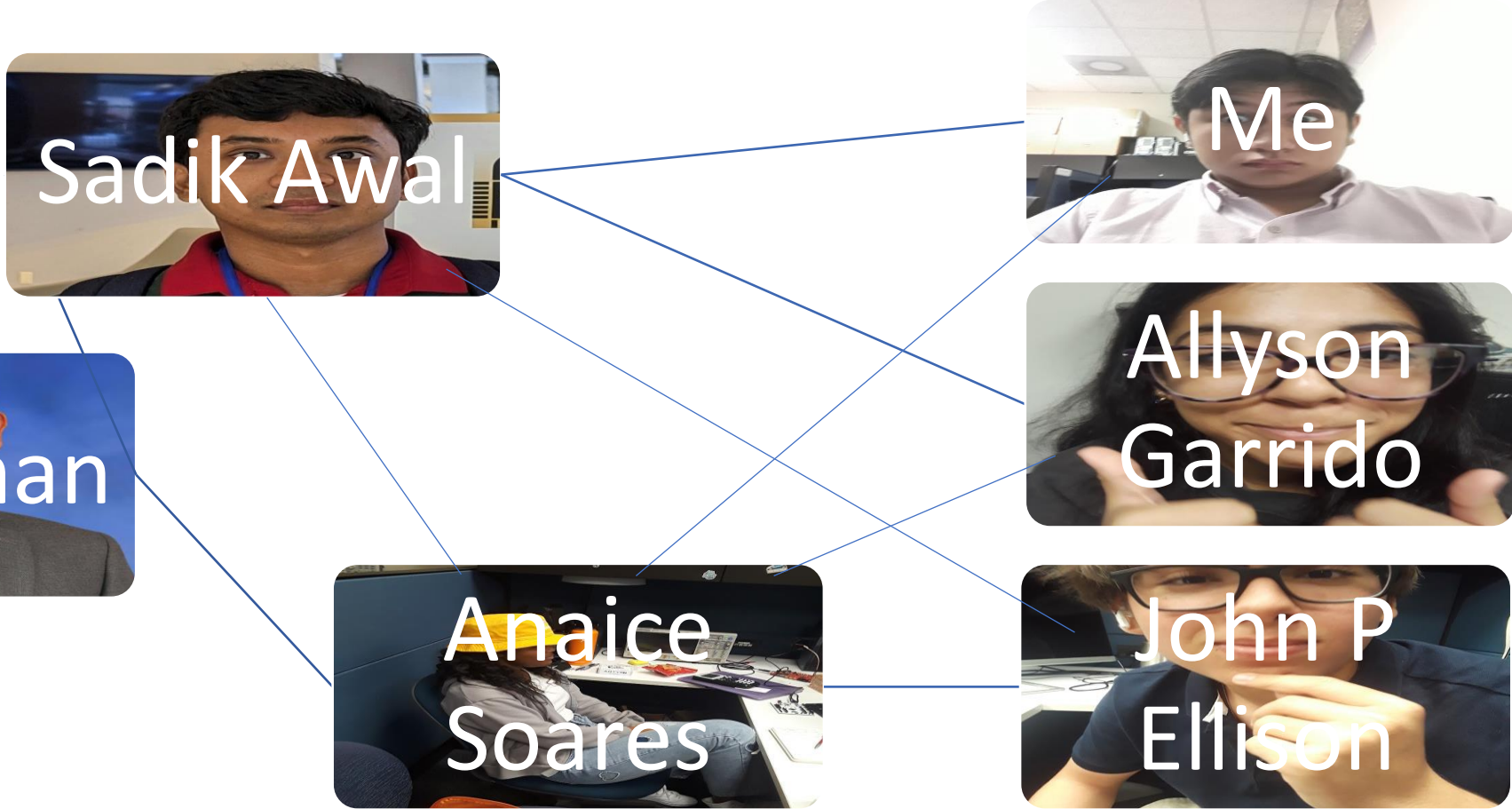
Dr.Rahman focused on education above work. He made us read a book about an introduction to cyber security. After this we had to learn how to program, and I chose the language Python.



History of FIU

The FIU Engineering and Computing Center has a history of continuous growth and development since its establishment in 1973. It consolidated various disciplines in 1999 to form the College of Engineering and Computing (CEC). Over the years, the CEC has expanded its programs, research, and industry partnerships, becoming a regional and national leader in engineering and computing education. It actively responds to industry needs, fosters innovation, and prepares students for successful careers





My first code

```
import bcrypt

password = b'dsasd'

salt = bcrypt.gensalt()

hashed = bcrypt.hashpw(password, salt)

print("Salt :")
print(salt)

print("Hashed")
print(hashed)
```

This was the first code I ever wrote, and our task was to find a way to be able to encrypt a password in hash

FOOD AT FIU

This is YAIL foods the only restaurant in the engineering campus. The best thing they sell in my opinion is their chicken tenders and their passion fruit popsicle. A full meal would cost around 12\$ for some chicken tenders, fries, and a drink. Other than YAIL foods you could commute to the main campus where they have a plethora of restaurants from Subway to Pollo tropical



My experience overall

My experience in this internship is all positive and was the best time I had all summer. Walking into work at 11 AM sharp everyday gave me a sense of responsibility that I was lacking. I met amazing people who I formed friendships with. I learned how to take public transportation on my commute home and I learned how fun programming can be.

My tips for a new intern

Don't be afraid to make friends, they make this experience 100x more enjoyable. If you can, try to waste as little time as possible because every second is valuable. For lunch I recommend you go to chipotle which is a 10-minute walk from the engineering campus and is an affordable option to eat. Ask Dr.Rahman about anything that your doubtful in

Thank you for this opportunity

I learned a lot from this internship and had the time of my life

