# KHAYLAH ROSE

UPRISING COMPUTER ENGINEER



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Jackson, MS

### **Objective**

Greetings, my name is Khaylah Rose. I am currently an uprising college Junior, class of 2025. I aspire to become a Computer Engineer so that I can help make a positive impact within our community.

### **Experience**

#### Autodesk Strategic Foresight Web Developer - Summer 2023

Intern

During the summer of 2023, I interned with Autodesk. My role was to help create a dynamic web app that would make the FY 24 report interactive. This web application was programmed with ReactJs.

#### Lilly HBCU Virtual Hackathon Winner - Spring 2023

Student - UI Designer/ Android Developer

During the Spring Semester of my sophomore year, I competed in the Lilly Medicine Hackathon. Our solution was an app we created called MEDISCAN. We created an app that displays all of Eli-Lilly medical data in a dynamic modernize way. I was the one of the team leads and developed/designed the app with Android Studio, Kotlin, and Figma.

#### BE SMART Hackathon Winner - Fall 2023

Student - UI Designer/ Frontend Developer

During the month of November, I competed in a Hackathon in Dallas TX sponsored by American Airlines. The challenge was to create an app that would benefit airline industries. Our team developed a full-stack application named SOAR. SOAR is a voice assistant who helps with pre/post flight experiences.

#### **Education**

#### **Jackson State University**

2021 - Present

**Bachelor of Science Computer Engineering** 

GPA: 3.4

Deans List, Fall 2021 - Spring 2023

Stranahan High School

2017 - 2021

Fort Lauderdale, FL **High school diploma** GPA: 4.5 (weighted)

- Member of the Aristocrats STEM Program, June 2021 Present
- Member of Du Bois-Harvey Honors College, August 2021 Present
- Member of the Sonic Boom Of the South, August 2021 Present
- JSU Innovation Center Fellow Spring 2023 Present
- Top 10% of class
- SAT: 1150
- Vice President, National Honors Society, 2020-2021
- Section Leader: Alto Saxophones, Marching Band, 2019-2021

# **Supplements**

LinkedIn
DEVPOST PORTFOLIO
WEBSITES DEVOLOPED:

IEE WEBSITE
TURNER'S CLEANING

# **Expertise**

- Programmer:
  - Advanced: UI/UX, HTML, CSS, JavaScript, and Flask
  - Novice: React JS, C++, Python, Kotlin, and VDHL
  - Arduino ESP 32 C
- Microsoft: SharePoint, Power App, and Power Automate
- Leadership, Communication, Public Speaking