SHAMARIE PARKE

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Education

Florida Atlantic University

Expected May 2026

Bachelor of Science in Computer Science

Boca Raton, FL

GPA: 3.6/4.0

Relevant Coursework: Intro to Computer Programming, Programming I-II, Web Authoring I, Computer Logic Design

Technical Skills

Languages: Python, Java, C/C++, HTML5/CSS3, Kotlin, JavaScript, VHDL, LaTeX

Developer Tools: VS Code, Eclipse, PyCharm, Jupyter Notebook, Altera Quartus II 9.1, Version Control (GitHub)

Experience

Bloomberg August 2023

Bloomberg Decoded: Inside Tech Recruiting Participant

Remote

- Selected to attend Bloomberg Decoded: Inside Tech Recruiting, an interview preparation and career readiness program for software engineering.
- Participated in keynotes, workshops, and breakout sessions, resulting in networking with other participants and gaining valuable insights from recruiters and engineers at Bloomberg.

Projects

Portfolio Website | HTML5/CSS3, JavaScript, VS Code | Website Link | GitHub

July 2022 - Present

- Developed a user-friendly website with coherent page elements that ensured optimal readability and comprehension for viewers, positively impacting the viewers' engagement with the site.
- Established a portfolio website that adhered to guidelines and was error-free, with 99.9 percent uptime and a user-friendly design.

Word Guessing Game | Python, PyCharm | GitHub

January 2024

- Produced a Python game that provides users with a limited number of attempts to guess a random word from a list of about 100 words.
- Implemented a game mechanic that displays the word with underscores for each letter and allows the user to guess one letter at a time. The average user correctly guesses the word in 7.5 guesses.

Lyft Mobile Engineering Virtual Experience Program on Forage | Kotlin, Android

July 2023

- Participated in a virtual experience program that involved utilizing Kotlin to put UI skills to work for Android users.
- Accomplished a 25-minute reduction in average wait times, as measured by the time between ride request and driver arrival, by engineering a proximity-based driver prioritization system.

Leadership / Extracurriculars

National Society of Black Engineers FAU Chapter

November 2023 – Present

Member

• Focused on increasing the number of Black engineers who succeed professionally and positively impact the community.

FAU Women in Engineering and Computer Science

September 2023 – Present

Member

- Participated in virtual information sessions that encourage personal and professional growth within the community.
- Sessions would discuss the events and activities like monthly meetings, academic/social events, and industry site visits in the upcoming semester.

Rewriting The Code

March 2023 - Present

Member

• Engaged in resume reviews, technical interview workshops, and virtual career summits, promoting professional growth.

ColorStack December 2022 - Present

Member

· Participated in resume reviews and virtual career summits, resulting in developing soft skills like problem-solving and critical thinking.

Banner of Love Apostolic Church

June 2019 - March 2020

Media Department Volunteer

Fort Lauderdale, FL

- Created and presented visually appealing displays of church events, using multimedia content to engage and connect with a diverse audience of 300+ people, promoting a sense of community and worship.
- Projected Bible verses on the church's monitor, facilitating the participation of over 200 individuals.