**Umar Umar**

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# EDUCATION

**San Diego State University** – San Diego, CADecember 2025

*Bachelor of Science in* ***Computer Science****, Minor:* ***Mathematics******Relevant Coursework:***

*Advanced Programming Languages, Principles and Techniques of Data Science, Operating Systems, Systems Programming, Statistics: Applied Probability*

**San Diego Mesa Community College** May 2023

*Associate’s for Transfer Computer Science*

# TECHNICAL SKILLS

 **Programming Languages:** C, C++, SQL, Python, Java, R, MySQL, HTML, JavaScript, CSS

**Operating Systems:** Windows, Mac OS, Linux

**Software Tools/Knowledge:** Agile, Scrums, JupyterNotebook, Tableau, Git, Excel, Pandas, PyTorch, PowerBI

**Certifications:** Google Data Analytics Professional Certificate, Google Cloud Analytics Certificate

**PROJECTS**

**App Development** Fall 2023

* **Engineered** MyFit App, a robust fitness platform with dynamic workout customization, meal tracking, calorie monitoring, and seamless user engagement.
* **Optimized** user-centric design for diverse fitness levels, ensuring high accessibility and performance, showcasing technical expertise, collaboration, and a results-driven approach.

# PROFESSIONAL EXPERIENCE

*Data Analysis Intern***, Sports Media Inc** |Remote June 2024 – September 2024

* Developed MySQL-based tracking system to optimize database operations and improve general user interface for efficient time logging. Streamlined the input with automated data validation and error-checking protocols, reducing entry errors by 20%. Integrated real-time data analysis and reporting tools enable users to visualize logged hours instantly and increase data accuracy and retrieval speeds by 30%.
* Utilized Python to automate data cleaning, transformation, and analysis processes, reducing manual workload by 40% and increasing data accuracy. Developed custom scripts for data parsing and visualization, enabling faster insights and improved decision-making for project stakeholders.

*Geek Squad Associate,* **Best Buy** | San Diego, CA September 2023 – October 2024

* Resolved 95% of customer technical issues on-site, providing support for hardware, software, and network troubleshooting, leading to improved customer satisfaction
* Collaborated with a team to increase efficiency in diagnostic assessments by 30%, streamlining processes for quicker issue identification and repair turnaround.

*Kitchen Manager,* **Chipotle** | San Diego, CA January 2022- September 2023

* Enhanced operational efficiency by implementing inventory tracking and scheduling adjustments, improving management, and reducing food waste by 15%.
* Developed data-driven insights to optimize kitchen workflows, leveraging data analytics to streamline daily operations and improve productivity by over 20%.

# LEADERSHIP + EXTRACURRICULAR ACTIVITIES

**NSBE Webmaster**, National Society of Black Engineers | San Diego State University, CA May 2024- Present

* + Designed, developed, and maintained the NSBE chapter’s website using **HTML, CSS, JavaScript, and WordPress**, ensuring seamless navigation, responsive design, and up-to-date content for over 500 members, improving user engagement and event visibility.
	+ Led website redesign, significantly enhancing UI/UX and improving access to resources and event information.
	+ Integrated **API-based event registration, analytics tracking, and SEO enhancements** to increase site traffic and streamline user experience.