

# Bilal S. Ali

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## 🎓 Education

### Florida International University

Bachelor of Science in Information Technology (GPA: 3.3/4.0)

Jan. 2020 – Dec. 2023

Miami, FL

- **Honors:** Dean's List (Fall 2020), UPE Honor Society Inductee
- **Relevant Coursework:** Programming I & II, Professional & Technical Writing, Tech in Global Arena (Ethics), Microcomputer Apps, Human-Computer Interaction, Operating Systems, Information Storage & Retrieval

## 💼 Experience

### Stellantis (Formerly FCA, Fiat Chrysler Automobiles)

Information Communication & Technology Intern (Applications)

May 2022 – Aug. 2022

Auburn Hills, MI

- Migrating DMAPS (Defect Maps) web report from PHP to company-supported enterprise Java architecture
- Developing scope document to allow migration of legacy Sector Maintenance App to newer web technologies

### S&D Engineering and Construction, Inc.

Business Development Intern (Digital Marketing & IT Infrastructure)

Sep. 2019 – Mar. 2020

Pompano Beach, FL

- Achieved \$2,640 in annual cost savings via identification and removal of non-value-added activity
- Conducted digital marketing campaign via SEO and social media marketing; increased web traffic by 33%
- Maintained productivity by collaborating with IT director to manage/troubleshoot IT resources of 15+ staff
- Exhibited services at The Cooperator Expo South Florida; hosted 1,000+ attendees and 300+ exhibitors

## 👥 Leadership

### Upsilon Pi Epsilon @ FIU

ShellHacks (Hackathon) Committee Member

Jan. 2021 – Dec. 2021

Miami, FL

- Collaborated with 2 directors and 5+ organizers to support organization and promotion of ShellHacks, the largest annual hackathon in Florida; hosted over 1,000+ participants and featured 50+ corporate sponsors
- Facilitated efforts of 8+ participants to form effective teams by co-leading a hackathon team building activity
- Sustained productive environment by addressing entrant inquiries and monitoring corporate sponsor expos

### Madinatul Uloom Institute

Website Administrator (WordPress)

June 2021 – Present

Lauderhill, FL

- Improved UI/UX by leveraging customizable WordPress builder to design, configure, and optimize website
- Accelerated organic visibility/search ranking of website by activating and configuring automated SEO plugin
- Facilitated list building by embedding email signup form to homepage via utilization of marketing software

## 📁 Projects

### PantherHub (Android Chat App)

Sep. 2019 – Nov. 2020

- Partnered with 6 students to develop an Android chat app in 9 weeks; utilized Agile (Scrumban) framework
- Improved visual design of user interface (UI) by declaring and modifying elements and attributes via XML
- Integrated Firebase Authentication and Realtime Database to implement user login and chat functionality

## ⚙️ Skills

**Operating System:** Windows

**Programming:** Java, HTML/CSS, XML

**Other:** Microsoft Office 365, WordPress