

Abbas Abbkar

A track star and an Electronics Engineering graduate. Currently pursuing my master degree in IT with a record reflecting outstanding academic achievement while maintaining a high level of success in extracurricular activities. Work history includes working in Fin-Tech, software, hardware, sales, teaching, and electronics lab experience where leadership, supervision, critical thinking, and collaborative teamwork skills were utilized. Fluent in both English and Arabic.

Type your text abas.abkr@gmail.com (678)559-2765

EDUCATION

North Carolina A&T State University

Master of Information Technology (GPA: 3.5)

01/2020 - 12/2021, Greenboro, NC

Savannah State University

Bachelor of Science - Electronics Engineering (GPA: 3.1)

08/2016 - 12/2019, Savannah, GA

WORK EXPERIENCE

Graduate Assistant

Savannah State University

01/2019- Present, Savannah, GA Responsibilities

Evaluate data and provide research on every graduate program to support a faculty member's research.

Analyze all assignments and exams for assigned courses and record the data of all grades earned by students on Microsoft Excel.

Software Engineer Intern

Daimler Trucks North America

07/2022- Orlando, FL Software Engineer Intern on the Horizon XE Scrum Team

Designed, coded, and tested multiple projects for FIS's flagship community banking software on the IBM i AS/400 system, using RPG and SQL.

Used Agile Scrum Framework to collaborate and develop program logic for the Project Management Software new Horizon XE banking software, while also analyzing and modifying logic using Java, Javascript, and HTML.

Lab Technician Assistant

Amazon

01/2018 - 12/2018, Savannah, GA Responsibilities

Tested and provided feedback on lab projects involving Arduino Uno microcontrollers, Allen-Bradley CompactLogix PLC, NI MyDAQ, and Mbed NXP microcontroller.

Lead Instructor

Flying Food Group

06/2016 - 07/2016, Savannah, GA Responsibilities

Instructed underprivileged high school students and led tutorial sessions for groups of up to 20 students on engineering concepts, such as circuit analysis and computational logic circuits. Also used AutoCAD and SolidWorks for design projects.

Supervised workshops focusing on robotics, where students would build and program a Parallax ActivityBot. Also designed electrical circuits using a microcontroller.

SKILLS

Technical Problem Solving Debugging Embedded System Design NI Multisim

LabVIEW Visual Studio Eclipse Python C++ Java SQL RPG HTML Solid Works

AutoCAD Tinkercad Microsoft Office Sales

ACHIEVEMENTS

Athletic Scholar (2016 - 2019)

Academic Honor Roll (2016 - 2019)

MEAC All-Academic Team (2016 - 2017)

ORGANIZATIONS

The National Society of Leadership and Success (2017 - Present)

Institute of Electrical and Electronics Engineers (IEEE) (2018 - Present)

INTERESTS

Community Involvement Sports

Business Technology Consulting

Lean Manufacturing Agile