Hamza Salahuddin

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EDUCATION

Bachelor of Science in Computer Science   **May 2026**
Georgia Southern University   Statesboro, GA
- Related Courses: Advanced Software Engineering, Computer Security, Algorithms Design and Analysis, Database Systems, Distributed Web Design, Operating Systems

LEADERSHIP

Vice President   **August 2025 – Present**
Association for Computing Machinery (ACM)   Georgia Southern University
- Draft structure to meetings and handle logistics with relevant departments to boost engagement and involvement for students
- Organize hackathons, networking events with other clubs on different campuses such as TDA in Savannah, and project development initiatives for 100+ members.

WORK EXPERIENCE

Student Assistant   **September 2022 – December 2024**
Georgia State University   Atlanta, GA
- Led and trained a 10+ member team, improving order turnaround time and maintaining 100% safety compliance

Intern   **Summer 2019**
Gallant   Bandar Seri Begawan, Brunei Darussalam
- Analysed industry trends and competitor data to support strategic decisions

PROJECTS

Trainline | Django, REST API, React, MySQL   **Spring 2025**
- Developed a full-stack train booking system with perks, accommodations,
- Implemented user authentication, membership perks, seat selection, ticket booking, transactions, notifications, and chat
- Designed and normalized a relational schema

Flight Booking App | PostgreSQL, HMTL/CSS, Spring   **Fall 2024**
- Built a CRUD-based booking platform with DAQAuthenticator
- Used Spring framework for a robust and flexible, semi-enterprise level web application
- Implemented accessibility features such as special accommodations

TECHNICAL SKILLS

Languages | C, C++, Python, Java, JS/TS, SQL, HTMLS, CSS
Frameworks | React, Django, Node.js, Spring, FastAPI, Flutter
Developer Tools | PostgreSQL, MySQL, FAISS, DBeaver, Tableau
Libraries | Vite, Sentence-Transformers