

Jordan Leslie

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EDUCATION

Emory University

Bachelor of Science, Computer Science

Cumulative GPA: 3.9/4.0

Honors: Dean's List Fall 2020-Fall 2021, Zell Miller Scholarship Recipient

Relevant Coursework: Machine Learning, Human-AI Interaction, Information Visualization, Computer Science Practicum, Database Systems, Analysis of Algorithms, Advanced Calculus for Data Science, Linear Algebra, Data Structures and Algorithms, Systems Programming, Computer Ethics

Atlanta, GA

Aug 2020 – May 2024

PROGRAMMING SKILLS

Proficient in *Python, Java, SQL, JavaScript, Git, React, CSS, HTML, MS Office*; Familiar with *R, NumPy, Pandas, C, Firebase*

PROGRAMMING PROJECTS

FareShare - Mobile Rideshare App

Jan 2023 – Jun 2023

- Developed Emory rideshare mobile app with small team to address the lack of public transportation near campus
- Built GUI and back-end cloud functions for users to create/view rides; implemented background push notifications
- Working experience with Scrum, Git, Jira, TypeScript, React Native, Figma, Firebase, Expo, and more

Machine Learning Final Project

Oct 2023 – Present

- Developing machine learning model to help individuals predict if a flight will be delayed or canceled
- Project experience with big data, preprocessing, feature selection, model selection and evaluation, hyperparameter tuning, and other ML techniques in Python, NumPy, Pandas, Matplotlib, and sklearn

Human-AI Interaction Coursework

Aug 2023 – Present

- Implemented LLM prompting methods, synthetic data generation, and more using Python and GPT-3.5 API
- Practiced human-centered AI design: conducted user interviews and ideated AI features to match user needs

Emory Club Ultimate Frisbee Website

Jun 2023 – Present

- Building site for college sports team to enhance web development, design, and project management skills
- Improving skills and researching best practice in React, Next.js, Vercel, Jira, Git, Figma, and Sass

WORK EXPERIENCE

Undergraduate Researcher at Emory Cognition and Visualization (CAV) Lab, Atlanta, GA

Aug 2023 – Present

- Researching NLP-generated data annotations and their effect on human bias in interpretation of data visualizations
- Collaborating on experimental design with faculty at Emory and Georgia Tech; building survey-based study in Qualtrics; generated example visualizations with custom R script and PowerBI

Volunteer English Teacher at Makung Junior High School, Makung, Taiwan

Jul 2023 – Aug 2023

- Designed 2-week English curriculum; created and taught daily lesson plans for class of 20 students
- Participated in a 1-week training program focused on pedagogical and lesson planning skills

Accelerate Program at IBM, Remote

Jun 2022 – Aug 2022

- Participated in an 8-week professional development program with 2 weekly sessions led by IBM professionals
- Sessions focused on business expertise, full stack engineering, cloud computing, and computer security

LEADERSHIP & COMMUNITY INVOLVEMENT

Director of Product, Emory Hack4Impact

May 2022 – Jun 2023

- Managed product team using Agile methodologies to build software tools for local nonprofit partners
- Led inaugural project developing employee impact dashboard for Trees Atlanta in ArcGIS
- Communicated with partners to source projects and develop product requirements documents

President and Captain, Emory Club Ultimate Frisbee

May 2022 – Present

- Lead executive board year-round for club sports organization with 50 active members
- Plan 3 weekly practices, travel, strategy, recruitment, logistics, fundraisers, and community involvement

Cellist, Emory University Symphony Orchestra

Aug 2020 – Jan 2022

- Previously principal cellist for Atlanta Symphony Youth Orchestra and Georgia All-State Orchestra

ADDITIONAL SKILLS AND AWARDS

Awards: Georgia Certificate of Merit, Paideia Musician's Award

Languages: Mandarin (conversational), Spanish (intermediate)

Skills: Creative and Technical Writing, Leadership, Logistics, Data Visualization, Computer Ethics, HCI