Kyle McLemore

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Education

The University of Arizona (2019-2022)
- Cumulative GPA = 3.823
- Double Major: NSCS (Neuroscience and Cognitive Science)
- Double Major: ISTA (Information Science and Technology)

Campo Verde High School (2015-2019)
- GPA: Weighted: 4.57 | Unweighted: 3.84
- Cumulative Rank: 10th out of 444 (97.75%)

Work Experience

Research Technician: AI in Medicine | 02/2023 - Current | The University of Arizona (ASTEC)
- Managed/developed project: Artificially Intelligent Medical Mentoring System (AIMMS)
- Using OpenAI, coded the automatic generation of: Simulated Case Scenarios, Medical Interview Scoring and Summaries, Suture Pad Scoring and Analysis for Medical Students
- Partnered with Global MD, presenter of the WISP committee, developed and managed the team of ASTEC's AI student workforce

Research: AI for Medical Interviewing | 01/2022 - 05/2022 | The University of Arizona
- Lab PI's: Dr. Allan Hamilton and Dr. Winslow Burleson
- senior capstone project: medical & general terminology recognition program and scoring

3D Visualizer | 06/2020 - Current | Iconic by Kaitlyn Wolfe

TRAIL Database Student Assistant | 09/2019 - 03/2020 | The University of Arizona

TeSS-Ops Student IT Assistant | 09/2019 - 03/2020 | The University of Arizona

Activities

Working Group for International Sim. Programming Committee Member | 04/2023 - current

President of UArizona Photography Club | 09/2019 - 12/2022
- Founded and proudly ran the first official photography club on the University's campus

Yearbook Editor in Chief | 08/2018 - 05/2019
- Supervised 18 staff members, assigning tasks and driving schedules to meet deadlines

Skills

Artificial Intelligence
- Research | AI Program Development | Generative AI | NLP & ML | Prompt Engineering

Management
- Project Development | Operational Efficiency | Organizational Effectiveness

Research
- Primary | Secondary | Operational | Execution | Management | Structure & Planning

Computers
- Python | Google Docs/Spreadsheets/Slides/Drive | Google Applications | Virtual Reality | AutoCAD drafting | SketchUp | MatLab | Windows & Apple Interfaces

Photography
- DSLR cameras | Photoshop | Lightroom | Presentations | Social Media