

Jeremy Kemp

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EDUCATION

Davidson College

Bachelor of Science, Computer Science, Minor in Data Science

Davidson, NC

May 2025

- GPA: 3.74
- Relevant Courses: Advanced Chinese I, Mathematical Modelling, Data Visualization, Analysis of Algorithms, Data Structures, Database Programming, Discrete Structures, Critical Web Design, Computer Organization, Computer Graphics, Linear Algebra.

Tunghai University

Mini-Semester in Semiconductors

Taichung, Taiwan

Summer 2024

- Organized by the Consortium for Study Abroad in Taiwan (CSAT) and Fulbright Taiwan
- Gained in depth knowledge of semiconductor technology and its applications
- Visited Micron and TSMC, gaining insights into industry practices and manufacturing processes

Skills

- **Language Skills:** Proficient in Mandarin
- **Tech Skills:** Proficient with Python, Java, C, C#, HTML, JavaScript, SQL, R, LaTeX, Adobe, Google, Apple and Microsoft Programs.

EXPERIENCE

Lucid Bots Inc

Junior Product Developer

Charlotte, NC

February 2025 – June 2025

- Building a full-stack Exterior Cleaning Marketplace using Flutter/Dart for the frontend and Google Firebase for backend services.
- Developing core features like user authentication, job listings, bidding, messaging, and search functionality while ensuring scalability and a seamless user experience.
- Conducting customer interviews and collaborating with leadership to refine the MVP based on user feedback.

American Chamber of Commerce

Business and Technology Operations Intern

Taichung, Taiwan

May - June 2024

- Developed and implemented digital sign-up forms, streamlining event registration and membership workflows for improved efficiency.
- Led branding redesign, creating a new logo and business card templates to modernize the Chamber's professional identity.
- Collaborated with international stakeholders, balancing design, operational needs, and business objectives in a fast-paced environment.

Coach For College

Coach

Hau Giang, Vietnam

May 2023 - June 2023

- Interacted and communicated with 19-year-old and 20-year-old Vietnamese college students to teach rising Vietnamese high schoolers math, English, life and financial skills
- Created/customized 19 academic lessons with visuals to ensure learning despite the language barrier
- Recruit new participants at Davidson College; present at forums to raise awareness/advocate for funds

ATHLETICS

Davidson College Men's Swimming

NCAA Division 1 Scholar-Athlete, Team Captain

Davidson, NC

August 2021 - May 2025

- Awarded Davidson College Athletic Grant and voted as Team Captain for the 2024-2025 Season
- Balanced a full course load with 25+ hours of weekly athletic commitments
- Cats Care Program Mentor for incoming athletes

LEADERSHIP & CAMPUS INVOLVEMENT

Student Athlete Advisory Committee

Member

Davidson, NC

August 2023 – May 2025

- Met bi-weekly to represent student-athletes and communicate concerns to senior athletic leadership
- Contribute to both the Mental Health and Social Media Committees by planning events and creating resources to promote wellbeing and reduce stigma

Davidson College Residence Life

Hall Counsellor/Student Leader

Davidson, NC

August 2022 – May 2024

- Managed a residential hall of first-year students, fostering a positive and inclusive community.
- Planned and executed 12 social and educational events annually, promoting student engagement and wellbeing.
- Acted as a key support resource and liaison, connecting residents to campus services and resources for academic and personal success.