SADHANA R SAMBANDAM

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PROFILE

Highly motivated and commercially minded International Business student specializing in Data Analytics, with proven leadership and entrepreneurial achievements. Demonstrates a strong ability to innovate, lead diverse teams, and deliver impactful solutions. Adept at strategic planning, public speaking, and fostering collaboration to drive success in fast-paced environments with a global perspective cultivated through academic and professional experiences.

EDUCATION

Bachelor of Business Studies International with French and Data Analytics
Dublin City University
2021-2025
- Final year student specializing in Data Analytics
- B2 French - Erasmus Year Abroad in Kedge Business School, Bordeaux, France
- Awardee, Intel Andy Grove Scholarship

Leaving Certificate Established
Oaklands Community College Edenderry
2016-2021
- Best Business Studies Student Award 2021

SKILLS

- **AI and Generative AI Development:** Completed courses in generative AI and took part in a project creating AI tools for operational efficiency in a national utility company.
- **Data Analysis:** Specializing in Business Analytics at DCU. Obtaining qualifications in Advanced Python for data analysis, HTML, JavaScript and Machine Learning. Certified in SQL, Tableau, PowerBI, Excel and other Microsoft applications.
- **Multilingual Communication:** Fluent in English, Tamil, and proficient in French.
- **Team Leadership:** Led and coordinated events as DCU Business School and Class Representative for 80-120 people at a time. Won Leaders of Tomorrow Program by Accenture.
- **Public Speaking:** Spoke at many funding events to gain funding, sponsorship and mentoring for entrepreneurial project. Ran in Student Union Elections and won. Won DCUxDeloitte Consulting Competition.

VOLUNTEERING

- Business School Faculty Representative at Dublin City University from Jun 2024 - Present
- Class Representative in Dublin City University from Sept 2022 - Present
- Elevate Mentor at Dublin City University from Sept 2022 - Present
- Secretary of SpeakEasy DCU Society from Sept 2022 - Aug 2023
- Volunteer Shop Assistant at Saint Vincent De Paul Charity Shop from Sept 2018 - Jan 2019

PROFESSIONAL EXPERIENCE

Marketing and Business Development Intern
KatoAI | Jan 2025 - Present
- Aiding business development for this AI-powered language teaching assistant tool, currently used globally to teach English to all ages.

Data and AI, Analyst Intern
Accenture | Jun 2024-Sept 2024
- Collaborated with team members on a 12-week project where we developed Generative AI tools for a national utility company client.
- Conducted research and data analysis to optimize client operations through RPA, AI and Analytics then presented findings and solutions to senior management.
- Tested and utilized prompt engineering to test image recognition and language model based AI retrieval tool.
- Completed Technical document of software to handover to client.
- Led my intern team through the Leaders of Tomorrow program and won 1st place.

Business Analyst
Parking Protect | Sept 2022-Jun 2023
- Joined with other students to create a social enterprise startup to report parking abuse using AI.
- Developed and launched an app impacting 270,000 individuals in one month.
- Coordinated with team members and stakeholders to enhance app functionality, gain funding and mentorship.
- Secured a finalist position at the .IE Digital Town Awards.
- Participated in the Enactus Ireland National Competition.
- Winner of a place in Citi Bank Citi's Pathways to Progress Program 2023.

Student Intern
Intel Ltd | Mar 2019 - Apr 2019
- Shadowed professionals in various departments including processing, supply chain, design and manufacturing at Intel.
- Attended seminars and workshops on manufacturing computer chips.
- Networked with industry experts and learned about data collection.
- Participated in hands-on activities to understand Intel's processes.

Photo Editor
Fujifilm, Edenderry | Jan 2019- Jun 2019
- Edited photos using Adobe Photoshop for customer projects.
- Assisted in technical computing tasks and photo printing.
- Gained experience in customer service and project management.
- Collaborated with team members to meet client deadlines.
- Enhanced technical and creative skills in photo editing.