

AUSTIN SCOTT DELIC

Software Engineer / Student

Perth, Western Australia

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WORK EXPERIENCE

Aquinas College WA

Casual ICT Helpdesk & AV Assistant

- Provided ICT and audiovisual support to staff and students.
- Assisted with troubleshooting hardware, software, and AV systems.
- Supported day-to-day technology operations across the campus.

Perth, Western Australia

Mar 2025 – Present

Lightbulb Skills

Junior Software Developer

- Developed and maintained a full-stack CRM system using Next.js, React, and Supabase.
- Streamlined customer relationship management processes for the organisation.
- Applied modern web development practices to support a community-focused business.

Perth, Western Australia

Oct 2024 – Present

EDUCATION

Open University

Bachelor of Science in Computer Science

City of London, United Kingdom

Aug 2017 – Jun 2021

- Honors: 4.0 / 4.0 GPA, President's List, Dean's List

- Courses: Algorithms & Data Structures, Applications in Quantitative Finance, Engineering Data Analysis, Compiler Architecture

- Thesis: A convolutional neural network for predicting Greenland glacier melt and glacial water flow

- Activities: Debating, Chess, Cricket

LEADERSHIP AND ACTIVITIES

White Hat Hackers Association

Vice President for Internal Affairs

Cambridge, United Kingdom

May 2020 – May 2021

- But I must explain to you how all this mistaken idea of reprobating pleasure and extolling pain arose.
- But who has any right to find fault with a man who chooses to enjoy a pleasure that has no annoying consequences, or one who avoids a pain that produces no resultant pleasure?
- Can you then suppose that those heroic men performed their famous deeds without any motive at all?

London Bridge Toastmasters Club

Member

City of London, United Kingdom

Jun 2022 – Jun 2023

- Won Champion in the Division A District X Speech Evaluation Contest of Toastmasters International

- Promising Toastmaster of the Year (PY 2022-2023)

- Tell me, pray, what explanation do you put upon their actions?

PROJECTS

Job Tailor

Open University

Nov 2020 – Apr 2021

- Developed an AI-powered résumé editor app to create tailored résumés from users' CVs based on specific job descriptions.
- Acquired more than 100,000 user sign ups in 3 months and more than 10,000 active monthly users.
- Generated profit of upwards \$20,000 yearly with a team of only four developers and three business operatives

HONORS AND AWARDS

Champion in the Division A District X Speech Evaluation Contest

Issued by Toastmasters International

City of London, United Kingdom

May 2023

Finalist in the 2020 SCG Bangkok Business Challenge Global Competition

Issued by Sasin School of Management

Bangkok, Thailand

Jul 2020

- Made it to the Top 5 (selected from over 100 teams) in the world for the semi-finals of the SCG Bangkok Business Challenge @ Sasin 2020 Global Competition held at Bangkok, Thailand from July 7-12, 2020.
- Served as the speaker and presented in the 60-second pitch round of the Opening Reception of the SCG Bangkok Business Challenge @ Sasin 2022 for Team London Bridge.

LICENSES AND CERTIFICATIONS

Learning How to Learn: Powerful mental tools to help you master tough subjects

ID: 1MPR3CVR3SUM3

Issued by *Coursera*

Sep 2021

RESEARCH AND PUBLICATIONS

A convolutional neural network for predicting Greenland glacier melt and glacial water flow

Published on *Theoretical and Computational Fluid Dynamics*

Sep 2020

SKILLS, LANGUAGES, INTERESTS

- **Languages:** English (Native speaker), German (Native speaker), Japanese (Basic proficiency)
- **Soft Skills:** Public Speaking, Debating, Communication, Critical Thinking, Leadership, Persuasive Writing, Technical Writing
- **Programming:** Python, SQL, PostgreSQL, MATLAB/Octave, HTML, CSS, Javascript, Typst, LaTeX
- **Tools:** Microsoft Word, Git, Docker, Visual Studio Code, Canva
- **Web Development:** React, Next.js, million.js, Svelte & Sveltekit, Tailwind CSS, Node.js, Deno, FastAPI, Flask
- **BI & Data Analytics:** Microsoft Excel, Microsoft Power BI, Jupyter Notebook, Numpy, Pandas, Plotly, Altair
- **Interests:** Video Games, Anime, Reading Non-fiction, Classical and Original Soundtrack Music

REFERENCES

- **Dr. Jane Austin:** “John was a great student. He was always eager to learn new things and was very passionate about his studies. As his mentor, I am proud to say that he was also a great leader and was able to lead his team to victory in the 2020 SCG Bangkok Business Challenge Global Competition.”