**Education**

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| **Name**  Grant Oxford  **School**  Texas A&M University  **Email**  [grantwoxford@gmail.com](mailto:grantwoxford@gmail.com) | **Major**  Bachelor of Arts in Computing  **Department**  Computer Science and Engineering  **Concentration Area**  Philosophy | **GitHub**  [github.com/gnart-gnart](http://github.com/gnart-gnart)  **Website**  [grantoxford.com](http://grantoxford.com/) |

**Work Experience**

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| **Software Developer Intern**  *@ Paycom, Summer 2024*   * Implemented REST API * Developed mobile app (iOS) * Followed agile project management philosophy * Created HTTP requests/responses * Tested app w/ automated regression tests * Networked with mentors and engineers * Studied clean code principles | **Front End Developer Intern**  *@ Texas A&M, Summer 2023*   * Coded a full stack web app * Adapted math problems into full stack interactions * Solved calculus questions * Managed changes with Git * Designed 3D models and other visuals |

**Projects**

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| **Roster Royals Sports Betting App**   * Deployed web app to the cloud * Designed REST API from ground up * Hosted app on a custom domain * Resolved team challenges (ask me about it!) * Worked as a product manager * Solved a real-world problem   **Real Time 3D Shadow and Lighting Rendering Engine**   * Utilized low-level APIs like OpenGL to work directly with hardware * Ran C++ directly on the GPU | **Full Stack Restaurant POS**   * Developed a point of sales system * Applied agile principles * Assigned features user story points * Organized individual contributions using GitHub branches * Worked on a team with project manager   **Augmented Reality Mobile Video Game**   * Developed an AR mobile app (Android) * Coded in a game engine environment * Implemented GPS tracking and object recognition |

**Skills**

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| **Technical Skills**  C/C++, Linux/UNIX, Windows, MacOS, Docker, AWS, DigitalOcean, Cloud Computing, git/GitHub, Java, HTML, Agile, Waterfall, React, JavaScript, HTML, CSS, Swift, Xcode, VSCode, Node.js, NPM, Unity, C#, Python, OpenGL, SQL, Assembly, object-oriented programming | **Soft skills**  Effective communication, problem-solving, adaptability, creativity, time management, empathy, open-mindedness, willingness to learn, emotional intelligence, patience, and self-motivation, philosophical reasoning, conflict resolution, confidence, curiosity, leadership, product management, project management |

**Awards**

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| **President’s Endowed Scholarship**  Achieved the most prestigious scholarship at Texas A&M University. |