### Education

#### **Oklahoma Baptist University**

Shawnee, Oklahoma GPA: 3.480

**Bachelor of Science** in Computer Science · **Bachelor of Arts** in Creative Writing · Cum Laude

#### **Relevant Courses**

- CIS 2703 Computer Science I CIS 2723 – Computer Science II Language: Java
- CIS 3703 Python Programming Language: Python
- CIS 4043 Data Structures Language: Python
- CIS 3503 Visual Programming Language: C#, Visual Basic
- CIS 3623 Intro. to Web Development Languages: HTML, CSS, JavaScript
- CIS 3103 Database Program Development Language: SQL
- CIS 3303 Programming Languages Language: Assembly, LUA, R, Clojure
- CIS 4103 Software Development Project I CIS 4203 – Software Development Project II Language: HTML, CSS, JavaScript, Python

#### **Accolades & Certifications**

- Mortar Board Inductee · 2020
- HubSpot Sales CRM Software Certification · 2019
- Dean's Honor Roll · 2017, 2018, 2020
- UIL Computer Science Team Captain 2015-2017 | Regional Winner 2016
- Microsoft Office 2013 Suite Certification
- 2<sup>nd</sup> Place Prize | Oklahoma Baptist University Poetry Contest

# David Goforth

# Work Experience

#### **.NET Application Development Intern**

Astro Panda Studio  $\cdot$  <br/> <u>https://www.astropanda.studio/</u>  $\cdot$  Shawnee, OK  $\cdot$  April 2022 – Present

Cultivated hands-on knowledge and experience in relevant, industry-standard enterprise software development technologies both through mentorship and through follow-along video resources available through Pluralsight. Advanced understanding of SCRUM-related practices in business settings by sitting in on live stand-ups, feature planning, and other pillars of the framework. Contributed product-level code as vetted by mentors in internal enterprise applications.

Skills: C#, .NET Framework, .NET MAUI, Blazor, Figma, Azure DevOps, HTML, CSS

#### **Online News Designer & Editor**

The Bison Newspaper  $\cdot$  Oklahoma Baptist University  $\cdot$  Shawnee, OK  $\cdot$  January 2022 – Present

Engaged WordPress features to deliver a unified online presentation for the University's mission and culture as well as accommodating the needs of the newspaper organization. Comprehensively replaced placeholder website content to communicate intention and professionalism. Employed SEO techniques to drive more traffic as well as improve the overall navigation of both relevant forwardfacing information and the archive of historical articles.

Skills: CSS, Microsoft Office Suite, AP Style, WordPress, SEO

#### **Creative Content Associate**

Zoccihedron · https://zoccihedron.io/ · December 2021 - Present

Collaborated with project coordinator to develop internal gamification concepts that drove a positive user impression of digital assets, cultivating social media engagement.

Skills: Python, Microsoft Excel, Digital Marketing Principles

#### **Grant Writing Assistant – Internship**

Central Oklahoma Community Action Agency & Sara Dame  $\cdot$  Shawnee, OK  $\cdot$  August 2021 – December 2021

Researched impactful grant opportunities. Organized critical, time-sensitive information so that it could be easily referenced by peers. Revised and expanded upon weak grant application documents. Collected relevant statistical data that provided clarity on a variety of social issues such as poverty, substance abuse, and economic development. Presented budget information, statistical data, and work updates weekly to the internship supervisor. Drafted grant applications from scratch that expedited the work of the internship supervisor.

Skills: Microsoft Office Suite, Research Principles, Critical Thinking, Statistical Analysis

Computer Science | Creative Writing goforthd@dlstx.org | (405) 215-0637 https://www.linkedin.com/in/david-ray-goforth/

# Projects

#### **Radio Drama**

June 2020 – Present To the Will of the People · https://www.castingcall.club/projects/to-the-will-of-the-people · Head Writer, Co-Director

Coordinated with peers to develop a production strategy for unified creative vision. Pitched details to relevant casting sites and fielded auditions from over 24 people in the span of two weeks. Held one-on-one callback interviews with an emphasis on voice quality, availability, and understanding of the medium. Drafted and revised six thirty-page episode scripts for production. Directed recording sessions using open source and free communications tools such as EnnuiCastr and Discord.

Skills: Microsoft Office Suite, Social Media Principles, Creative Writing, Directing & Production, Time Management

#### **Literary Publication**

Oklahoma Baptist University · February 2021 – July 2021 The Pencraft Press · <u>https://thepencraftpress.wordpress.com/</u> · Editor-in-Chief

Utilized WordPress technology to design, develop, and deploy a creative content publishing blog site. Coordinated a team of four editors to create professional and informative articles on literary criticism on a bi-weekly basis. Exercised close editing skills to ensure the quality of the content. Operated a corresponding social media accounts to engage with applicable audiences. Commissioned and coordinated a variety of external writers.

Skills: WordPress, Web Design Principles, CSS, AP Style, Creative Writing, Time Management, Social Media Principles

#### **Marketplace Simulation**

Oklahoma Baptist University · March 2020 – May 2020 Nariox Innovations · Vice President of Manufacturing & Human Resources

Placed first in local chapter and finished in the 77th percentile globally. Performed weekly analysis on statistical information to achieve business-oriented goals. Calculated capabilities and expansions based on available capital and expected demand to keep overhead low and employment compensation competitive with other companies, which bolstered manufacturing output. Marketed several products with real-world presentations and created graphics according to the theme of our company.

Skills: Microsoft Office Suite, Statistical Analysis, Critical Thinking, Graphic Design, Business & Finance Principles

#### **Community Business Simulation**

Oklahoma Baptist University · September 2019 – November 2019 United Bison Karry-Ons · Finance & Accounting Group

Transformed a starting principle loan of \$457.41 into a net gross revenue of \$1,409.00 and a net income (after expenses) of \$507.48. Conducted quality market research using various data collection tools to determine a viable market product. Composed a long-term business plan that communicated our expected revenue, market details, and manufacturing options that was presented and approved by visiting business professionals in the community. Coordinated with a manufacturer and distributer to acquire product. Achieved 2<sup>nd</sup> Place above class comprised of 6 competing teams.

Skills: Microsoft Office Suite, Market Research, Statistical Analysis, Business & Finance Principles, B2C Sales, Time Management

## Volunteer Experience

#### **Technology Operations Assistant**

Calvary Lutheran Church  $\cdot$  Dallas, TX  $\cdot$  2015 – 2020

Operated and maintained audio and visual equipment on a weekly basis. Cooperated with peers to ensure that religious and extracurricular programs were properly live streamed to a digital audience.

#### **Summer Camp Counselor**

Camp Shiloh Lutheran Retreat · Pittsburg, TX · July 2014

Assisted camp-going kids in understanding and interacting with various activities, promoting personal and faith-filled relationship building, and guidance in the growth of character.

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