# JAKE C. HOOD

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## **Summary**

Dedicated Solutions Engineer with 10 years of experience bridging education, service, and performing arts technology industries providing skills to craft high-quality, well-documented, accessible, scalable, secure, optimized code in a fast-paced working environment. Successfully works as part of a team and has a history of success in leadership and handling escalated issues. Consistently recognized and commended for collaborating with upper management to support organizational objectives.

#### **Skills**

- Creative Design
- Project Planning
- Teamwork
- Collaboration

- Organization
- Security-Centered Programming
- Technical Documentation
- Test-Driven Development

# **Programming Languages and Tools-**

- HTML5/CSS3/JS/XML Stack
- Visual Studio Code, Git, Github, Gitlab, Gitkraken
- Coral, Node.js, AWS

- Atlassian, Jira, Confluence, Azure, Apache, Swift
- Java, Python, SQL, W3.CSS, Vue.js, React.js, jQuery, Angular, JSON

# Experience -

Phantasmagoria Designs | Colorado Springs, CO

#### **OWNER/OPERATOR**

2023 - Current

- Led expansion within one year of opening from providing solely static 2D digital art creation to additionally include interactive 3D experience and web app design capabilities in the service catalog
- Freelance, commission, and technical drafting services provided via online interface
- Oversee budgetary and financial activities and implement strategies to grow business and profits
- Full automation of sales and delivery processes for all physical products

Rancier Middle School | Killeen, TX **DIRECTOR OF THEATRE** 2021 - 2022

- Developed and maintained purchasing, accounting, ticketing, and tracking systems and processes for multiple departments
- Devised and implemented strategies to create new revenue streams and cut operational costs
- Orchestrated license agreements for script, sound, performance rights, talent media releases, and distribution contracts
- Observed tight deadlines, creative restrictions, and strict budgetary controls to avoid waste and streamline costs
- Successfully coordinated a professional agreement with representatives of Mr. Jason Mraz for educational creative license usage of one of his published pieces at the height of the COVID-19 crisis

Marshall ISD | Marshall, TX
TECHNICAL DIRECTOR AND UIL
COORDINATOR

2019 - 2020

- Identified and approved equipment and elements required for productions, classrooms, and programs
- Coordinated logistics and operations for multiple extracurricular programs concurrently (Teams of 2–525+)
- Developed, assisted with, and facilitated appropriate, efficient, and effective communication among competitive district coaching team of 72 while directing implementation of all applicable COVID–19 guidelines, logistics, and safety directives

Mount Pleasant ISD | Mount Pleasant, TX DIRECTOR OF THEATRE ARTS, AUDITORIUM SUPERVISOR 2017 - 2019

- Directed and oversaw auditorium assets, inventory, functions, and logistics including production management and development, emerging brand creation, and box office marketing and operations
- Directed development of pre-pandemic hybrid, in-person, and online training courses with assistance from campus counselors for team members with limited access
- Cultivated strong professional relationships with suppliers and key clients to drive long-term business development
- Evolved outbound sales efforts by incorporating best practices and capitalizing on industry trends
- Led sales planning, development and account management to grow existing accounts and establish new sales accounts

Chili's Bar and Grill | Longview, TX Server, Shift Leader 2016 - 2020

- Ensured customer satisfaction and handled customer complaints in a professional manner
- Provided leadership to servers and other restaurant staff members by setting an example of excellent service
- Assisted with training new servers on company policies and procedures as well as proper food handling techniques
- Resolved conflicts between customers or employees in a timely manner while following company guidelines for dispute resolution

# **Education and Training**

Western Governors University | UT **Bachelor of Science** in Software Engineering *Anticipated* 10/2024

• I.T. is Everywhere Scholarship Recipient

Texas A&M University - Commerce | TX **Bachelor of Science** in Theatre 08/2017

- Cum Laude, with Honors
- GPA: 3.69
- Minor in Interdisciplinary Studies; Focus in Music and Education
- Honors College Graduate
- Valedictorian Scholarship Recipient
- Vienna, Austria Studies Abroad on Choral Arts
- Thesis: The Importance of Relative Omniscience in Successful Modern Theatre: An Academic Dissection of "Phantasmagoria," A Theatrical Production Written and Designed by Jake C. Hood (Neé Jace Sturgill)

Languages ————————————————————————————————————	
English:	Spanish:
Fluent	Professional
German:	American Sign Language:
Limited	Polite
<ul> <li>Mebsites, Portfolios, Profiles</li> <li>https://jakechood.com</li> <li>https://github.com/jakechood</li> <li>https://www.linkedin.com/in/jake-sturgill-87475517</li> </ul>	<u>79/</u>

### **Certifications**

- WGU Front End Developer: <a href="https://api.badgr.io/public/assertions/5f">https://api.badgr.io/public/assertions/5f</a> 21AMOTU2wQ0rqxC2Jrg? identity email=jstur80%40wgu.edu
- AWS Certified Cloud Practitioner: https://cp.certmetrics.com/amazon/en/public/verify/credential/9f98d6a03cf1485ab9cf4d44f3ba4149
- ITILv4 Foundation Certified: Candidate Number 9980016826939808
- Google Foundations of Project Management: <a href="https://coursera.org/verify/LUGLGHFR35YI">https://coursera.org/verify/LUGLGHFR35YI</a>
- Google Foundations of Cybersecurity: <a href="https://coursera.org/verify/T2FZUKU25B7U">https://coursera.org/verify/T2FZUKU25B7U</a>
- Learn to Program: The Fundamentals, University of Toronto: <a href="https://coursera.org/verify/U7RRP88775C">https://coursera.org/verify/U7RRP88775C</a>
- Google Connect and Protect: Networks and Network Security: <a href="https://coursera.org/verify/RSRHWZFCLFMB">https://coursera.org/verify/RSRHWZFCLFMB</a>
- Google Play It Safe: Manage Security Risks: <a href="https://coursera.org/verify/8LTHLD55QGAX">https://coursera.org/verify/8LTHLD55QGAX</a>

## Accomplishments

- Employee of the Month Dec. 2019, Chili's Grill and Bar in Longview, Tx
- Director of Advancing Play and Best Technical Crew, 2022 UIL Theatre Competition