


BENJAMIN DUFFEY

www.nicespaceship.com/benduffey

INFORMATION TECHNOLOGY, DIRECTOR

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 7880 W. Maule Ave. Unit 1075 | Las Vegas, NV

Dynamic IT professional with over 15 years of experience in IT management, enterprise architecture, and strategic technology implementation. Seeking the Director of Information Technology position to leverage expertise in network management, cyber security, and team leadership to drive the organization's mission of providing accessible and innovative community services. Committed to fostering a diverse, inclusive, and collaborative work environment while ensuring seamless and secure IT operations.



WORK & EXPERIENCE

2024 - PRESENT SR. Web Developer / Digital Marketing Specialist

Feb 2024 - Present

**The Mike Ferry
Organization**
Las Vegas NV

Designed and implemented responsive user interfaces using HTML, CSS, and JavaScript.
Developed and maintained server-side logic, databases, and APIs.
Implemented microservices architecture and deployed applications to AWS, ensuring high availability and performance.
Conducted thorough testing using frameworks and automated CI/CD pipelines.
Led the development of a major web application that improved customer satisfaction.
Mentored junior developers, fostering professional growth and technical skill development.

2019 - 2024 COO / Information Technology Director

May 2019 - Feb 2022

SAUCED, LLC
Las Vegas NV

Developed and executed comprehensive IT strategies, ensuring seamless business operations.
Led cross-functional teams to streamline processes, optimize resource allocation, and maximize efficiency.
Managed IT budgets, optimized resource allocation, and ensured sustainable growth.
Developed and maintained IT infrastructure, aligning with business objectives and ensuring high performance.
Planned long-term strategic and short-term operational goals for the IT function.
Directed and motivated assigned staff to achieve established goals.
Coordinated with other areas of administration to meet established company goals.
Developed and maintained budget to achieve established goals and utilize resources efficiently and effectively.

2017 - Present IT Consultant / IT Project Manager

May 2017 to Present

Nice Spaceship
Las Vegas NV

Founded and led NICE SPACESHIP, an IT Consulting company specializing in Enterprise Architecture, Cloud Infrastructure, Web Development, and AI Integration.
Drove strategic growth, fostered technical excellence, and led cross-functional teams.
Designed and maintained IT infrastructure aligning with business objectives.
Implemented scalable cloud solutions to enhance operational efficiency.
Delivered robust web applications and solutions.
Mentored team members, promoting a culture of continuous learning and innovation.

WORK & EXPERIENCE

2014 - 2017

Greenfish Labs
Lancaster PA

CEO and Co-founder

November 2014 to May 2017

Pioneered the inception of Greenfish Labs, shaping the company's mission and vision.
Defined the strategic direction, identified opportunities for VR technology across sectors.
Secured funding through venture capital, angel investors, and grants.
Managed budgets, optimized resource allocation, and ensured sustainable growth.
Forged strategic partnerships to expand Greenfish Labs' reach.
Led and motivated teams, fostering a collaborative and innovative work environment.

2012 - 2014

Laureate
International
Universities
Baltimore MD

Course Developer / Instructional Designer

March 2012 - November 2014

Designed course curriculum in alignment with Laureate's development model and quality standards.
Collaborated with subject matter experts and conducted research for content grounded in educational concepts.
Upheld the company's vision, mission, brand promise, and quality standards.
Delivered timely and budget-conscious course development, maintaining high-quality standards.
Exhibited exemplary leadership throughout the course development and design process.

EDUCATION

University of Pennsylvania, Philadelphia, PA Summer 2010 - Fall 2011
Master of Liberal Arts | Communications – Global Information Literacy Concentration



Relevant Research and Coursework:
Academic Writing / Research: "School of the Future: Preparing High-School Students in ICT Literacy"
Inequality Matters: Research thesis "Global Digital Divide: Inhibition of the Internet"
Senior Thesis and Capstone: "Destined Nation: A Memoir – Examination of the Writing Process in Memoir"

Pennsylvania State University, University Park, PA Fall 2007 - Spring 2010
Bachelor of Arts in English - Emphasis: Rhetorical Strategies and Technical Writing
Minor in Communications | Information Technology



Awards:
Cantwell Liberal Arts Scholarship
Klein Trustee Scholarship in the Liberal Arts
Philip Klass Internship Award – Center for American Literary Studies

Activities:
Penn State Drama Club - Writer, Director
ESL / SAT / Writing Tutor

SKILLS

Enterprise Architecture: Designing and maintaining IT infrastructure aligned with business objectives.
Cloud Infrastructure: Implementing and managing scalable cloud solutions using AWS, Azure, and Google Cloud Platform.
Web Development: Developing robust web applications with HTML, CSS, and JavaScript.
Frontend Development: Creating responsive user interfaces with HTML, CSS, and JavaScript.
Backend Development: Server-side development expertise.
Databases: Managing databases using MySQL.
Project Management: Managing multiple IT projects within budget and timelines.
Team Leadership: Managing and motivating cross-functional teams.
Mentoring: Fostering professional growth and skill development in team members.
Data Analytics: Using data analytics tools for actionable insights and business decisions.
Cybersecurity: Implementing security measures to protect IT infrastructure and data integrity.
DevOps: CI/CD pipelines, automation tools, and deployment process management.
API Development: Designing and developing APIs for seamless system integration.
Agile Methodologies: Proficient in Agile project management practices.
System Integration: Integrating various software systems for smooth data flow and operational efficiency.
Cloud Migration: Planning and executing cloud migration strategies.
SDLC: Thorough understanding of the Software Development Lifecycle.
Client Relations: Building and maintaining strong client relationships.
Technical Documentation: Creating comprehensive technical documentation and user manuals.
Continuous Learning: Staying up-to-date with emerging technologies and industry trends.