

MARK MAINE, MA

Department of Natural and Applied Sciences • Evangel University
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PROFESSIONAL PROFILE

Multidisciplinary professional and educator with over 30 years of experience spanning **Computer Science**, **Biological Sciences**, and **Global Missions**. Currently serving as the Director of Technical Services at Central Assembly of God and Adjunct Professor at [Evangel University](#), focusing on the intersection of Cybersecurity and pastoral care. Expert in applying high-integrity Quality Assurance frameworks (GMP/GDP) to digital infrastructure, with a specialized focus on trauma-informed security and the ethical stewardship of technology within faith-based and non-profit organizations.

EDUCATION

Master of Arts in Missiology <i>Assemblies of God Theological Seminary</i>	Springfield, MO 2000
Bachelors of Arts in Biology - Concentration in Botany <i>Evangel University</i>	Springfield, MO 1993
Bachelors of Arts in Journalism <i>Evangel University</i>	Springfield, MO 1993

CERTIFICATIONS

Certificate in Cybersecurity <i>Evangel University</i>	Springfield, MO 2019
Claude Code in Action <i>Anthropic</i>	Credential ID atukjg7a6h68 2026
Career Essentials in Generative AI <i>Microsoft</i>	2023
Ethics in the Age of Generative AI <i>LinkedIn Learning</i>	2023
Generative AI: The Evolution of Thoughtful Online Search <i>LinkedIn Learning</i>	2023
Local Agency Security Officer (LASO) <i>Missouri State Highway Patrol/CJIS</i>	Brighton, MO 2023 – 2024

ACADEMIC APPOINTMENTS

Adjunct Professor of Computer Science <i>Evangel University</i>	Springfield, MO 2020 – Present
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- **Guided** students through diverse technical topics with a **Developer** mindset, ensuring individual growth and an **empathetic** approach to the Computer Science curriculum, including classes:
 - **CPSC 101:** *Introduction to Personal Computers*
 - **CPSC 250:** *Introduction to Cybersecurity*
 - **CPSC 311:** *Systems Analysis and Design*
 - **CPSC 411:** *Ethical Hacking (FA26)*
 - **CPSC 420:** *Cybersecurity for Developers*
 - **CPSC 442:** *Big Data*
- Integrated Pentecostal perspectives and ethical stewardship frameworks within the Natural and Applied Science curriculum.

PROFESSIONAL EXPERIENCE

Director of Technical Services Springfield, MO
Central Assembly of God 2024 – Present

- **Channeled** the strengths of **Harmony** and **Connectedness** to align technical infrastructure with ministerial mission, ensuring robust security while maintaining organizational unity.
- Implementing secure data management and privacy protocols to protect congregational information.
- Advising leadership on the integration of emerging technologies for ministry and community outreach.

Director of IT Brighton, MO
Good Samaritan Boys Ranch 2016 – 2024

- Managed HIPAA-compliant technical infrastructure for a trauma-informed residential facility.
- Developed security frameworks tailored for high-risk youth and foster care environments.

AGUSM Missionary Springfield, MO
Assemblies of God US Missions 2002 – 2010

- Help set foundations for Hindu Outreach in the United States.
- Created and maintained a financial ministry team of 40 or more members.
- Traveled throughout the Midwestern and Northeastern United States, promoting outreach to Unreached People located in the United States.
- Developed outreach and discipleship materials for use.
- Passionately pastored the Indian immigrant community.
- Built relationships with companies and churches to further the Gospel of Christ and build fellowship.

Quality Assurance & Clinical Tech Various Locations
Medical, Laboratory, and Manufacturing 1993 – 2014

- Developed and maintained **SOPs** for the critical testing of human plasma products, ensuring 100% compliance with **FDA** and **GMP** (Good Manufacturing Practices) regulatory frameworks.
- Managed **QA** (Quality Assurance) protocols and **GDP** (Good Documentation Practices) to uphold product integrity and viral safety standards within a high-stakes laboratory environment.

- Managed the end-to-end collection of biomedical samples under rigorous GDP (Good Documentation Practices), ensuring all clinical materials met clinical analysis standards for human plasma products.
- Directed systematic data collection and internal audits for food manufacturing and clinical products, ensuring rigorous adherence to safety compliance and regulatory reporting.
- Conducted specialized testing for infectious disease control within clinical product environments, ensuring diagnostic accuracy and biological safety.
- Leveraged biological science background to maintain high-fidelity equipment calibration and clinical analysis standards.
- Experience in the Six Sigma process and the development of processes of improvement for manufacturing.

TEACHING & FAITH INTEGRATION

PHILOSOPHY OF EDUCATION

- Core **Belief** in stewardship, preparing students to view Cybersecurity and internet safety not just as a technical career but as a vital form of service and protection for their communities.
- Commitment to the **Integration of Faith and Learning** across all disciplines.
- Commitment to an **Education in Action** model, where technical proficiency is developed through hands-on projects that mirror real-world stewardship and service to the community.
- Facilitator for student **Spiritual Formation** through academic mentorship.
- Preparing students for the modern workforce in the use of technology, such as **LLMs or Generative AI**, to foster a culture of digital stewardship and high-integrity development.

ACADEMIC INTERESTS

- Technology and the Church
- Integrating Faith, Work, and Technology
- Technology in Education
- Software development for the common good
- Open-Source Stewardship: Active contributor to GitHub projects.
- Educational and Societal Impacts of Technology

PROFESSIONAL AFFILIATIONS

- Ministerial Credentials Ordained, Southern Missouri District, General Council of the Assemblies of God
- ISC2 Candidate, International Information System Security Certification Consortium
- Member, Association for Christians in the Mathematical Sciences
- Member, Institute of Electrical and Electronics Engineers
- Member, Springfield Tech Council, Springfield, MO
- Member, Association for Computing Machinery (ACM)
 - Special Interest Group on Computer Science Education (SIGCSE)

SELECTED RESEARCH AND PUBLICATIONS

- *Is it Real? Authenticity and Discernment in the Age of Generative AI*. Originally published in *Uniquely His* (2025); republished on *Living on the Mainland*. (2026). An exploration of the challenges posed by synthetic media and the theological necessity of digital discernment.
- *The Breath of Logic: A Pentecostal Pneumatology of Artificial Intelligence*. (In Preparation). Distinguishing between algorithmic calculation and Spirit-led intuition in software development.
- *Digital Tongues: AI-Driven Missionary Strategy and the Great Commission*. (In Preparation). Analyzing the role of Large Language Models (LLMs) in breaking cultural and linguistic barriers for global outreach.
- *The Digital Sanctuary: Cybersecurity as a Function of Modern Pastoral Care*. (Future Work). An exploration of the IT Director's role in safeguarding congregational trust and digital discipleship.
- *Safeguarding Digital Lifestyles: Trauma-Informed Cybersecurity for Vulnerable Populations*. (Future Work).
- *Medical Advocacy and Digital Stewardship: Protecting the Aging Population in a High-Tech Healthcare Landscape* (Future Work). An analysis of the intersection between Cybersecurity, geriatric care, and the ethical necessity of digital accessibility.