

FirstName LastName

K-12 LEADERSHIP · CHIEF TECHNOLOGY OFFICER · POWERSCHOOL DEVELOPER

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# EDUCATION & CERTIFICATIONS

* Master of Educational Technology *Pepperdine University – 2002*
* Bachelor of International Studies and Communications *Thomas More College – 1997*
* Principals’ Training Center Leadership Certification – 2016
* Pearson Master Scheduler Builder Certification w/ PowerScheduler
* Certified Scrum Master – 2020
* FEMA Certifications for Incident Management, Emergency Management, and Benefit-Cost Analysis

# PROFESSIONAL EXPERIENCE

* Chief Technology Officer (2020-Present) *St. Andrew’s Episcopal School, Jackson, MS, USA*
* Director of Education Technology (2019-2020) *Episcopal High School, Bellaire, TX, USA*
* Founding High School Vice Principal and Director of Technology (2017-2019) *St. Johnsbury Academy, Jeju, South Korea*
* Director of Technology and Special Projects (2013-2017) *YK PAO Schools, Shanghai, China*
* Director of Technology (2009-2013) *GEMS Dubai American Academy, Dubai, UAE*
* IB Computer Science Teacher & Technology Integrator (2005-2009) *GEMS Dubai American Academy, UAE*

GOVERANCE & OPERATIONS

* Technology planning and Implementation for large multi-campus K-12 schools and boarding schools
* Enterprise level budget planning for multi-campus and multi-year technology programs and curriculum initiatives
* Currently and routinely manage teams of engineers and technology specialists
* Six years of boarding school experience in leadership and residential life
* K-12 School Accreditation Strategic Planning Expertise
* Twelve years of Educational Technology Leadership
* Whole school admissions and enrollment planning

POWERSCHOOL & SYSTEMS
DEVELOPMENT

* Planned and deployed two PowerSchool campuses between 2014-2020 with multi-lingual support and database customizations
* Canvas LMS experience planning and deploying the system with full integration for SSO and online e-books/content (Pearson licensing etc.)
* Designed and deployed PowerSchool customizations for incident management, medical/health management, single-sign-on, sections/courses, transcripts, parent portal, report cards, etc.
* Integrated PowerSchool with numerous other systems including Office365 and Google Workspaces
* Developed streamlined schedule planning system for K-12 scheduling
* Trained over 100 people in PowerSchool day-to-day operations
* Created SharePoint system to support budgeting, data archive/search, curriculum mapping, etc. with custom workflows
* Implemented and organized secure cloud-based operations via Google Workspaces and Office365
* Planned and implemented a multi-system ecosystem of products to support K-12 education and K-12 business operations at five different campuses between 2009-2020
* Proficient in Oracle SQL, HTML, CSS, JavaScript, PHP, AJAX, and various APIs related to K-12 systems

# RECENT INITIATIVES

* PowerSchool customizations for medical and health data
* PowerSchool native forms with access control and editing
* PowerSchool custom transcripts, letters, and formal documentation generation
* Construction of new classrooms with next-gen streaming and classroom control
* Development of STEM spaces K-12 with MIT Fablab Curriculum
* Single-Sign-On ecosystem construction to simply access for all students and teachers
* Development of new security system and attendance protocols