

TECHNICAL SKILLS

Programming Languages: Java, Swift, Python, Javascript, PHP, Ruby, Rails

Web Frameworks: Bootstrap, Materialize, Rails

Databases: MySQL, SQLite

Tools: Git, Sketch, Github, Craft by Invision, Andriod Studio, Xcode

Interests: Software Development, Web Development, Machine Learning, Internet of Things

PERSONAL PROJECTS

Bethel Church (App Backend) [iOS App Admin](#)

Desktop App (developed in Java) for managing & controlling the content of Bethel's Mobile App Technologies: Java, PHP, MySQL

SAU Honors College [iOS App](#)

iOS App designed for SAU Honors College to improve the mobile experience of students, faculty, and friends of the college. Technologies: Swift, Xcode

OTHER PROJECTS

iOS App – Bethel Church, Magnolia

Designed an iOS app for Bethel Church, to reduce printing of bulletins, and to let members have direct access to podcasts, upcoming events etc. Technologies: Swift, MySQL, PHP

Course Selector – Computer Science Dept. SAU

Web App for seamless course selection and registration Technologies: HTML5, CSS3, PHP, MySQL

PROFESSIONAL EXPERIENCE

Software Developer, Southern Arkansas University, Magnolia, AR January 2017 - Present

Working closely with my professors on various researches & projects Technologies: Xcode, Swift, Java, HTML5, CSS3, PHP

INVOLVEMENTS

- Volunteer, Magnolia Blossom, OCT 2016

EDUCATION

Degree	Major	Institution	graduation Year
Bachelor of Science	Computer Science	Southern Arkansas University	2020

RESEARCH EXPERIENCE

Implemented encryption methods (MD5 and SHA-1)to secure a previously unsecure Web App