

RANDY MCKOWN

Software Developer

🌐 randymckown.com

@ randymckown@me.com

☎ 719-246-9690

📍 Kansas City, MO

in [linkedin.com/in/randymckown/](https://www.linkedin.com/in/randymckown/)

EDUCATION

Colorado Technical University

Bachelors in Information Technology

📅 Dec 2019 – Nov 2022 📍 Colorado Springs, CO

- Software Engineering Major GPA: 3.94
- Deans List Award - Every Semester 2019-2022

EXPERIENCE

Software Engineer

Freelance Developer

📅 2020 – Present 📍 Colorado Springs, CO

- Android mobile app development in both Java and Kotlin.
- UI/UX design in Photoshop and Figma.
- Working with Google API and Cloud Platform services.
- Publishing mobile apps to Google Play Store.
- Analyzing Google production metrics.
- Pushing mobile app updates to the Play Store.

Application Support

Comcast

📅 2019 – Present 📍 Virtual

- Internal support for mobile, web, and desktop applications.
- Creating technical documentation.

Director of Imaging

Photoweb

📅 2015 – 2018 📍 Pueblo, CO

- Agile project planning and management - SCRUM Framework.
- Develop policies and procedures from business requirements.
- Managed a project with 60 team members for 3 years.

Website Administrator

TT Web Design

📅 2011 – 2015 📍 Kansas City, MO

- Content creation and on-page SEO for multiple clients.
- Developed social media marketing strategies.
- SEO reporting and website data analysis.

CERTIFICATIONS

2022 - Google IT Automation with Python

2020 - Six Sigma Champion Leadership

TECHNICAL SKILLS

Java Kotlin Python SQL Swift

Google Cloud Photoshop Figma

Jira Github

PROJECTS

DayLight: Mobile App

- Calculates the sunrise, sunset, golden hour and blue hour times for any given date and GPS location in the world.
- Sole contributor to the project from idea to delivery.
- Developed in Android Studio using Kotlin.
- Uses Google Timezone API and Google Geocoder.
- Integration of Google Admob services.
- User interface designed in Photoshop and Figma.
- Google PlayStore Download - <https://t.co/682kJQX0dG>

HiLo: Mobile Game

- Retro styled mobile card game for Android.
- Sole contributor to the project from idea to delivery.
- Developed in Android Studio using Java.
- Implementation of 2D animations.
- Integration of Google Admob services.
- User interface designed in Photoshop and Figma.
- Google PlayStore Download - <https://t.co/Fn8YnfBZjZ>

SOFT SKILLS

- Featured event speaker for the Professional Photographers of America.
- Ability to collaborate with small teams or speak to hundreds of attendees.
- Quickly adapt to situations with unfavorable conditions, while using critical thinking and creativity to delivery a successful product.
- Analytical thinker with a passion to learn from others and help to develop new concepts.

MORE ABOUT ME

- Learn more about my software development projects and who I am on my website.
- <https://randymckown.com>