

# Chris Nimcheski

480-980-0287 | cnimcheski@hotmail.com | linkedin.com/in/chris-nimcheski | cnimcheski.github.io/portfolio

## EDUCATION

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### Colorado School of Mines

*Bachelor of Science in Computer Science*

- 3.9 GPA

Golden, CO

*Expected Graduation: May 2026*

## EXPERIENCE

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### iOS Developer

June 2023 – present

*Climbto350*

*Scottsdale, AZ*

- Developed a REST API using Python FastAPI that communicates with a SQL Server database
- Used the API to develop a SwiftUI App for a local small business and existing website climbto350.com
- Deployed to the App Store in July 2024
- Gained 700+ downloads, a 5 star rating, and produced over \$4000 in revenue within its first month on the App Store

### Web Developer

May 2024 – Aug 2024

*American Eagle Stucco*

*Fountain Hills, AZ*

- Developed a website from scratch using Python Flask, HTML, CSS, and JavaScript
- Traveled to construction sites all around Arizona with team members to familiarize myself with the company and take pictures for the website
- Launched on an Ubuntu server in July 2024

### Assistant Manager

Jan 2023 – Aug 2024

*Subway*

*Scottsdale, AZ*

- Worked in a high pace environment and built on my customer service, teamwork, and leadership skills
- Managed my time and others time wisely to ensure that all work got done right and on time

### Mexico Mission Trip (1Mission) – Volunteer

June 23 – June 27, 2022

*Scottsdale Bible Church*

*Scottsdale, AZ*

- Helped build two houses for those in need in Puerto Peñasco, Mexico
- Worked efficiently in a team by taking initiative and communicating with others

### Refugee Serving Event – Volunteer

Oct 2021 – May 2022

*Canyon Point Apts*

*Phoenix, AZ*

- Volunteered to help assist local refugee children
- Helped organize events to support the children in various ways

## PROJECTS

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### Expenses iOS App | *Swift, SwiftUI, XCode*

May 2023 – Aug 2023

- Application for users to add and track their expenses/incomes in categories
- Allows users to search through all past transactions
- Saves the users data by storing it in the documents directory
- Ensured that the application is fully accessible

### BetterRest iOS App | *Python, Flask, SQLite, HTML/CSS*

June 2023 – Aug 2023

- Presents users with a form to insert their wake up time, desired amount of sleep, and daily coffee intake
- Uses a Core ML tabular regression model to predict recommended bedtime based on these inputs

### InstaFilter iOS App | *Swift, SwiftUI, Core Image, XCode*

April 2023 – May 2023

- Allows users to enhance their images using Core Image filters like sepia tone, vignette, and vibrance
- Users can then further customize the filter by changing factors like intensity or radius
- Images can be taken or selected from the users camera roll

## SKILLS

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**Languages:** Swift, Python, C, C++, SQL, HTML, CSS, JavaScript

**Frameworks:** SwiftUI, UIKit, Core Data, Core Image, Core ML, Flask, FastAPI

**Developer Tools:** XCode, Git, VS Code

**Professional:** Microsoft Office, leadership, time-management, teamwork, persistence