



# SAMUEL SHOEMAKER

WEB DEVELOPER

samshoemaker@protonmail.com



Samuel Shoemaker

## SUMMARY

- Conceptualized, built, and led the small team at ProtoPlay: a YouTube alternative for small creators.
- Experience with building Web / Mobile / App frontends through the use of React, Typescript, Javascript, CSS, Capacitor, and other technologies.
- Built, published, and administered apps on both the Google Play Store, and the iOS App Store (iOS : <https://apps.apple.com/us/app/protoplay/id1547523658?platform=iphone>, Android : <https://play.google.com/store/apps/details?id=tv.protoplay.app>).
- Constructed and directed an API backend on AWS services. Managed and facilitated production setups on RHEL8 and Ubuntu instances.
- Initiated a pipeline for live Web App / site / PWA (<https://protoplay.tv>).
- Designed and managed build workflow for project source code using git, npm, and bitbucket pipelines.

## EDUCATION

Wagner College

Computer Science

2016 - 2023

Student at Wagner College, GPA 3.740

## EXPERIENCE

### Information Technology Support Technician

Wagner College

Sep 2016 – Nov 2016

I worked under IT as a part of the work study program at Wagner College.

### Chief Executive Officer

ProtoPlay

Jun 2019 – Present (2 yrs 4 mos)

## CERTIFICATIONS

### JavaScript (Intermediate) Certificate - HackerRank

Issued Aug 2021

Credential ID db5ba7bea798

### CSS Certificate - HackerRank

Issued Aug 2021

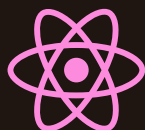
Credential ID 18d802c2d1dd

### React (Basic) Certificate - HackerRank

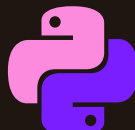
Issued Aug 2021

Credential ID e9d86896e538

## SKILLS



ReactJS



Python



Javascript



Amazon Web  
Services



AWS Lambda



Ionic  
Framework



Progressive  
Web Apps  
(PWAs)



TypeScript



Stripe  
Transactions