

# TIMOTHY MILLER

FULL STACK DEVELOPER

## PROFILE

Software Engineer with 8 years of experience specializing in Full Stack development for startups. Can implement maintainable code that scales.

My greatest strength is communication, which enables me to explain complex architectures in a simplified manner.

## CONTACT

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TIMKNOWSBEST.COM

ATLANTA, GEORGIA

## LANGUAGE SKILLS

- Java/Kotlin
- React
- JavaScript
- Android Development
- Python
- C++
- PostgreSQL
- MongoDB
- Bitcoin Script

## EXPERIENCE

### PROJECT MANAGER

PREPARE SOFTWARE, LLC | 2019-PRESENT  
MIDTOWN ATLANTA, GEORGIA

- Open sourced the code for a cryptocurrency kill switch for automating the process of swapping between risky assets and stable-coins.
- Collaborated with Industrial Design majors from SCAD to create a casing for the device.

### SOFTWARE ENGINEER

THE VED.IO GROUP, LLC | 2015-2019  
STANFORD, KENTUCKY

- Rewrote Clean My Android with the MVVM pattern using Clean Architecture Components.
- Authored a white paper on the feasibility of Monero mining.

### SOFTWARE ENGINEER

TJM SOFTWARES | 2011-2015  
SPRINGFIELD, ILLINOIS

- Achieved a rank in the top 150 apps on Google Play for Productivity with Clean My Android.

## EDUCATION

### BACHELOR OF COMPUTER SCIENCE

UNIVERSITY OF ILLINOIS | 2013-2016  
URBANA-CHAMPAIGN  
GPA 3.2

## SPEAKING ENGAGEMENT

TECHNOLOGY ENTREPRENEUR CENTER | APRIL 2014

Spoke to a class of undergraduates at University of Illinois at Urbana Champaign regarding my experience as an entrepreneur.