# ADAM GASIEWSKI

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## EDUCATION

**TEMPLE UNIVERSITY, COLLEGE OF SCIENCE AND TECHNOLOGY**                    **Philadelphia, PA**
*Bachelor of Science*                                                                           **May 2021**
**Major: Computer Science, GPA 3.31**
**Minor: Business**

## TECHNICAL SKILLS
**Proficient:** Java, Python, C, Swift
**Experience with:** HTML, CSS, C++, SQL, PHP, Visual Basic, Photoshop

## TECHNICAL EXPERIENCE

**IECO LAB, CENTER FOR BIODIVERSITY, TEMPLE UNIVERSITY**                    **Philadelphia, PA**
**Undergraduate Research Assistant**                                              **Jun 2019-Present**
- Develop Python programs to assist team in scraping data from the web to combat Spotted Lantern Fly invasion
- Automate manual Excel inputs, increasing data collection efficiency by 90%
- Utilize BeautifulSoup4 and Requests for parsing and HTTP requests

**BLAZEDEV**                                                                     **Philadelphia, PA**
**iOS Application Developer**                                                      **Jul 2017-Present**
- Founded BlazeDev, an app development company
- Certified Apple Developer – develop, design, and distribute iOS Apps using Swift in Xcode
- Created and published three apps on the App Store amassing nearly 20,000 downloads and reaching #1 free reference app in multiple countries

## PROJECTS

**Translatr**
- iOS app that uses Swift, Core ML, and Vision APIs to identify objects using the smartphone's camera and then translates the name of the object into different languages in real time

**Zuum**
- Project submission for PennApps XX hackathon.  A proof of concept iOS app that uses a machine learning model trained with CreateML to recognize people's faces using a smartphone camera

## ACTIVITIES

**TUDev, STARS Coordinator**                                                     **Dec 2017-Present**
- Maintain TUDev's blog, communication with members, and compliance with university policies
- Plan and run annual Temple hackathon as well as coding workshops

**Association for Computing Machinery, Member**                                  **Sep 2017-Present**
- Meet and network with local tech companies

**Hackathons**
- Temple Local Hack Day, PennApps XX, PennApps XIX

**What If, Director of Communications**                                          **Apr 2018-Present**
- Manage outreach efforts for the annual entrepreneurship showcase "What If" at Temple

**Author**                                                                       **Oct 2017-Aug 2018**
- Published #1 bestselling book *Milk and Vine*, selling over 350,000 copies and generating $1.8 million in revenue
- Featured by BuzzFeed, NY Mag, Teen Vogue, Philadelphia Inquirer, Bustle, and more

**Residential Conduct Board**                                                    **Oct 2017-Present**
- Hear cases on student misconduct, assist with conflict resolution, and reduce recidivism with educational sanctions