

# Shail Shetye

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## CONTACT

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## WORK EXPERIENCE

**Temple University CIS Dept.**  
Lab Consultant

Oct. 2015 - Present

**Temple University CIS Dept.**  
Teachers Assistant (TA)

Jan. 2016 - May 2016

TA for two classes: *Ethical Hacking & Intrusion Forensics* and *Introduction to Digital Forensics*.

**Paoli Hospital**  
Junior Volunteer

June 2014 - Sept. 2014 & June 2013 - Sept. 2013

Working with patients and transporting them between rooms/departments. 52 hours of service each summer for two summers, bringing the total to 104 hours.

## EDUCATION

**Undergraduate**  
Temple University

Aug. 2015 - Present

B.S. in Electrical Engineering, Concentration in Computer Engineering.  
Member of the Honors Program.

**High School**

Aug. 2011 - June 2015

Downingtown East High School

Graduated on June 5, 2015 with 4.0 weighted GPA. AP courses: European History, Computer Science A, US History, Chemistry, Statistics, US Government and Politics, Biology, Environmental Science, Calculus AB

## EXTRACURRICULARS

**Hackathons**

Nov. 2013 - Present

Hackathons are programming/engineering competitions which typically last 24 to 36 hours.

Hackathons I have attended: Pilot Philly 2013F, PennApps 2014S, MHacks IV, PennApps X, PennApps XI, PennApps XII, BigRed//Hacks 2015, HackRPI 2015F, DragonHacks 2016S, PennApps XIII, HopHacks 2016S, HackTCNJ 2016S, HackNY XIII, Bitcamp 2016S, HackRU X, MLH Prime 2016, PennApps XIV, BigRed//Hacks 2016, and HackNY XIV.

**Second Place @ HackNY XIII (Hackathon)**

April 2, 2016 - April 3, 2016

Made [Toast Printer](#), a machine which toasts images of the user's choice onto a slice of bread. A Python script in the background parses the image while an Arduino with two stepper motors guides a hot wire around different areas of the bread.

**TUDev**

Aug. 2015 - Present

[TUDev](#) is Temple University's hacker community. We organize meetings, Code@Nights, a MLH Local Hack Day for Philadelphia, hackathons, and bring Temple students to other hackathons. I was an officer during freshman year, and am currently the president of the organization.

**ACS ChemClub**

Nov. 2011 - June 2015

Member since freshman year. Elected to be treasurer during junior year, and president during senior year.

**Science Olympiad**

Dec. 2013 - June 2015

Member since junior year. Elected to be president during senior year.

**Top Ten @ Mhacks IV (Hackathon)**

Sept. 5, 2014 - Sept. 7, 2014

Made [HackerRoom](#), a Chrome extension that allows users to collaboratively edit Github repos/files in real-time, like a Google Doc. Made using the Firebase API.

**Rocket Club (Website Manager/Officer)**

Aug. 2013 - June 2014

Our team placed 66th (out of 95) in the national Team America Rocketry Challenge [Team America Rocketry Challenge](#). It was one of two teams from Downingtown East HS to qualify for nationals.

**Second Place @ Pilot Philly 2013F (Hackathon)**

Nov. 9, 2013 - Nov. 10, 2013

Made [AutoFlip](#), a virtual notecard app that utilizes various technologies, including cloud computing and voice recognition, to always have the most recent and relevant point for you to glance down at.

## REFERENCES

References available upon request.

