## Shail Shetye

CONTACT

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**WORK EXPERIENCE** 

Temple University CIS Dept. Jan. 2016 - Present

Teachers Assistant (TA)

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

Temple University CIS Dept. Oct. 2015 - Present

Lab Consultant

Paoli Hospital June 2014 - Sept. 2014 & June 2013 - Sept. 2013

Paoli Hospital Junior Volunteer

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 Aug. 2015 - Present

Temple University

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**

Second Place @ HackNY XIII (Hackathon)

April 2, 2016 - April 3, 2016

Made <u>Toast Printer</u>, 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.

Other 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 XI, PennApps XII, BigRed//Hacks 2015, HackRPI 2015F, DragonHacks 2016S, PennApps XIII, HopHacks 2016S, HackTCNJ 2016S, HackNY XIII, Bitcamp 2016S

TUDev Aug. 2015 - Present

<u>TUDev</u> 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

 $\label{thm:membersince} \mbox{Member since freshman year. Elected to be treasurer during junior year, and president during senior year.}$ 

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 <u>Team America Rocketry Challenge</u>. 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 <u>AutoFlip</u>, 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.