

Shail Shetye

CONTACT

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WORK EXPERIENCE

Temple University CIS Dept.

Teachers Assistant (TA)

Jan. 2016 - Present

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

Temple University CIS Dept.

Lab Consultant

Oct. 2015 - Present

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

B.S. in Electrical Engineering, Concentration in Computer Engineering.

Member of the Honors Program.

Aug. 2015 - Present

High School

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

Aug. 2011 - June 2015

EXTRACURRICULARS

Hackathons

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, and HackRU X.

Nov. 2013 - Present

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

[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.

Aug. 2015 - Present

ACS ChemClub

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

Nov. 2011 - June 2015

Science Olympiad

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

Dec. 2013 - June 2015

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)

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.

Aug. 2013 - June 2014

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.