

# Ankur Mishra

Senior at Thomas Jefferson High School of Science and Technology.  
Interested in Computer Science and Machine Learning.

## SKILLS

**PROFICIENT** in Java, Python, C++, Android Development, HTML, CSS, JavaScript, and NodeJS

**PROFICIENT** with Git, VIM, and Emacs

**EXPERIENCE** with Windows, macOS, and Linux

## EDUCATION

2014 – present

**STUDENT** – Thomas Jefferson High School of Science and Technology

+ Notable Courses

- o **AP** BC Calculus
- o **AP** Computer Science + Data Structures
- o **POST AP** Artificial Intelligence I and II
- o **POST AP** Computer Vision I and II
- o **POST AP** Web and Mobile Application Development

+ Academic Performance

- o **SAT**: 1510 (Math: 800 | Reading and Writing: 710)
- o **CUMULATIVE GPA**: 4.03
- o **JUNIOR YEAR GPA**: 4.40

## PROJECTS

2017 - Present

**TEXTMD** Hackathon application aimed to bring medical tools to impoverished areas of the world, where Internet is difficult to access, by using texting. It won the Grand Prize and was the 2<sup>nd</sup> most liked Grid Data-structure at BigParser's 2017 Summer Hackathon.

2017 – Present

**#TRENDINGINMEDICINE** Project started by a couple of my friends and me during HackTJ 2017. It grabs each month's trendy words from a group of medicine journals and displays them as hashtags on the Trending Page much like Twitter.

2017

**PRICE-AGGREGATOR** Final Project for Web Application Development that displayed prices for products from various retailers while also creating a product price history.

## AWARDS

2017

**GRAND PRIZE WINNER** BigParser's 2017 Summer Hackathon

2017

**BRONZE MEDAL** ACTR Post-Secondary Russian Essay Contest

2017

**SILVER DIVISION** in USA Computing Olympiad

2016

**EAGLE SCOUT** in Boy Scouts of America Troop 1530

2016

**SILVER MEDAL** Olympiada of Spoken Russian

2015

**BRONZE MEDAL** ACTR Post-Secondary Russian Essay Contest

2015

**BRONZE MEDAL** Olympiada of Spoken Russian