Rahul Zhade

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EDUCATION

Georgia Institute of Technology, Atlanta, GA   **August 2016 – Present**
- Candidate for Bachelor of Science in Computer Science   Expected Graduation: **May 2020**
- GPA: 4.0

Redmond High School, Redmond, WA   **September 2014 – June 2016**
- Graduated in top 10% of class
- GPA: 3.83

CHIREC International, Hyderabad, IND   **June 2012 – April 2014**
- Transferred to Redmond High School in Summer 2014
- CGPA: 10

PROJECTS

MedTech   **November 2016 - Present**
- Building a web application designed to make it easier for patients to get second opinions on diagnoses
- Used Meteor and Firebase to create databases and responsive platform

eMappd   **October 2016**
- Built a web application for visualizing IP addresses

NAS Server   **August 2016 – Present**
- Building and coding a NAS server out of a Raspberry Pi and an external hard drive over SSH

Quadcopter   **December 2014 – June 2015**
- Constructed and coded a working quadcopter in a team of three
- Built chassis, programmed and built remote, and designed motor hubs

RELEVANT COURSEWORK

Cybersecurity Base with F- Secure   **Fall 2016 – Present**
- Currently enrolled in online web application cybersecurity course
- Designed and developed vulnerable web application for testing purposes

Introduction to Object Oriented Programming   **Fall 2016**
- Completed introductory OOP course, utilizing Java
- Developed JavaFX application clone of Civilization

ACTIVITIES

Epic Intentions   **January 2017 – Present**
- Joined club for designing and implementing applications for non- profits

Grey Hat Cybersecurity Club (Member)   **August 2016 – Present**
The Agency Artificial Intelligence Club (Member)   **August 2016 – Present**
Peer Tutor   **December 2014 – July 2016**
- Helped peers struggling in high school math and science classes
- Emphasis on SAT and ACT prep

SKILLS

Computer Languages: Java, Python, HTML5, CSS, JavaScript
Languages Spoken: Marathi, Kannada, English, Hindi (basic), French (basic)
Web Frameworks: Spring, Meteor
Operating Systems: Windows, Mac OS, Ubuntu, Raspbian