College Address: 1210 University City Blvd Apt. J111 Blacksburg, VA 24060

Ravi Parikh (540)-218-3640 ravijp@vt.edu

Home Address: 94 North Stuart Ave. Elkton, Virginia 22827

Objective Pursuing a full time software engineering position

**Computer Science** Education **Expected Class of June** 

> Virginia Polytechnic Institute and State University, Blacksburg, VA 2023

Major: Computer Science

GPA: 3.26

Advanced Diploma June 2019

East Rockingham High School, Elkton, VA

Work Summer 2022

**Experience** CACI Software Engineer Internship

Ashburn, VA

Built a react.js app

Created better test coverage though Junit tests

• Worked In an Agile environment

Undergraduate Research Assistant – Mind Music Machine (tri-M) Lab Spring 2022 - Present

• Cleaned and analyzed data using R

Developing a Machine Learning program that can analyze eye-tracking data

**CACI Software Engineer Internship** Summer 2021

Ashburn, VA

Designed and built a Web App

Created Jira automation using Groovy Scripts

Worked In an Agile environment

Activities AI/ML Club Member Fall 2019

and Leadership

Skills

Learning and understanding AI/ML software

Regional Parliamentarian for the Technology Student Association Spring 2017-Spring 2018

(TSA)

Helped maintain and create new rules and helped organize

technology related competitions

Farmville Research and Project Leader Spring 2018

Researched, planned, and created a presentation to

commemorate Brown v Board of Education Plaintiffs

Election Paige—7 Hours Volunteer November 2018

Work Voter Registrar's Office, Harrisonburg, VA

Helped with local elections at the Elkton Middle School

High School National Honor Society Member **Honors** Fall 2018- Spring 2019

Proficient in C, Java, JavaScript, React.js, HTML, CSS, and R

Able to speak multiple languages English, Gujrati, and Hindi