

Raghav Sriram

Student, Leader, Researcher, Innovator, Full-Stack Developer

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EXPERIENCE

NexEdge Innovations, Carmel IN — CEO

June, 2020 - PRESENT

Founder of NexEdge Innovations, a multinational conglomerate company promoting fundamental skills in education and views on global issues.

Finessify, Nationwide — Lead Web Developer

November, 2020 - PRESENT

An Intuitive Scheduler that organizes a personal daily schedule for each of our users based on our ML Algorithm. Website:

<https://finessify.netlify.app/>

ScioVirtual, Nationwide — Head of Programming Courses

December, 2020 - PRESENT

ScioVirtual is a nonprofit organization that provides quality virtual science courses. I am in charge of the Computer Science suite of courses offered by ScioVirtual and teach the Aquatic Ecology course as well.

Website: <https://sciovirtual.org/>

memorize.ai, Nationwide — Officer of Front-End Development

December, 2020 - PRESENT

Currently working with friends to create memorize.ai, a competitor to Quizlet and Anki with more modern student-centered features.

Website: <https://memorize.ai/>

ORGANIZATIONS

AcademiaEdge, Carmel IN — Founder

November 2020 - Present

Nonprofit Organization aimed to teach students programming and problem-solving skills by providing free programming courses Website:

<https://academiaedge.com/>

SKILLS

Business Management

Research

Leadership

Web Development

Web Design

Adobe InDesign

Premiere Pro

Photography

Photoshop

Recruitment

Mentorship

Product Innovation

HTML/CSS

JavaScript

React

TypeScript

Python

JAVA

PHP

Machine Learning

Computational Biology

Biology

Chemistry

Earth Science

Voices of Carmel— *Founder*

July 2020 - Present

A nonprofit organization for the city of Carmel. We provide volunteering opportunities and a safe space for Carmel Citizens to voice their opinions. Website: <https://voicesofcarmel.com/>.

Hack Indiana— *Co-Founder*

November 2020 - Present

I am the co-founder of Hack Indiana, the second-ever hackathon in the state of Indiana. We hope to run this hackathon in-person over the Summer unless COVID-19 precautions are still in place.

EDUCATION

Carmel High School, Indiana — *Academic Honors Diploma*

August 2019 - Present

Currently, I am a sophomore at Carmel High School and am working towards the necessary credits to receive the Academic Honors Diploma

Carmel Middle School, Indiana — *Principal's Honors Award*

August 2016 - May 2019

At Carmel Middle School I received the Principal's Honors Awards which is a distinguished award only awarded to students who received straight A's for all three years in middle school

Selected Clubs

Carmel Hack Club— *Lead*

December 2020 - Present

Co-Founder of Carmel High School's chapter of the international nonprofit Hack Club. Through this club, we hope to create passionate programmers and set-up one of the first hackathons in Indiana. View our website at: <https://carmelhackclub.netlify.app/>.

Artificial Intelligence and Machine Learning Club— *Member*

September 2020 - Present

Member of Artificial Intelligence and Machine Learning Club. On the A-Team for Kaggle Competitions. Have only recently started getting involved with Machine Learning

Fields of Interest

Scientific Research

Bioinformatics

Computational Biology

Structural Biology

Entrepreneurship

Startups

Nonprofits

Full-Stack Development

Machine Learning and

Artificial Intelligence

Biogeochemistry

LANGUAGES

English, Tamil, Telugu,
Spanish

Exam Scores

AP World History (2020): 5

AWARDS

Central Indiana Science and
Engineering Fair (CIRSEF):
7th Grade 2nd Place Project

Central Indiana Science and
Engineering Fair (CIRSEF):
8th Grade 1st Place Project

International Medicine
Olympiad (IMDO): Gold
Medalist, Top 25