

PRANITH MOLAKALAPALLI

(612)-223-1809 pranithmolakalapalli@gmail.com <https://www.linkedin.com/in/pranith-molakalapalli/>

16125 53rd Ave N, Plymouth, MN, 55446

PROFILE SUMMARY

Creative, Dynamic, and Dedicated student writing, developing, and designing code for 6 months in web development and design. Have won multiple hackathons using modern web development technology. Looking to deliver exceptional web development skills in Html, CSS/SCSS, Javascript, and frameworks to assist in growing your business.

EDUCATION

Wayzata High School

Computer Science

Plymouth, MN

September 2019 – June 2023

- **GPA:** 3.45
- **Relevant Courses:** AP Computer Science A, AP Computer Science Principles, AP Calculus AB, AP Calculus BC, AP Statistics.

PROFESSIONAL EXPERIENCE

Tech Optimum

Chief Technology Officer for Non-Profit Organization

Remote

May 2022 – Present

- Managing, initiating, and building projects with volunteers who are web and software developers
- Built an educative platform for underrepresented and minority groups to learn about Computer Science
- Increased user traffic by 35% after rebuilding the main website with Next.js, Typescript, and UI libraries
- Started a Tech Optimum talks show that gets tech startup CEOs to talk about their journey
- Hosted a virtual Hackathon with 300+ members and raised \$41,750 in prize money

School Simplified

Associate Web Developer

Remote

November 2021 – Present

- Write and test code for building new and existing web applications
- Talk with various departments about their needs and times to bring out the best quality
- Collaborating with Web developers on issues and writing new code for requests given by other departments

Indian Association of Minnesota

Technology Intern

Minneapolis, MN

June 2020 – September 2022

- Led a team of tech interns and also onboarded new interns that joined
- Using Joomla, a CMS, Developed new components and pages to maintain the website.
- Created Youtube content and moderated live events with 200+ concurrent viewers
- Assisted in managing Indiafest with running the entertainment programs, the largest twin cities cultural event.

ACTIVITIES & LEADERSHIP

BPA (Business Professionals of America)

Club Member

Plymouth, MN

September 2021 – Present

Hackathons

Competitive web developer

Remote

June 2021 – Present

FIRST Robotics

Mechanical Team Lead for Wayzata Robotics Team

Plymouth, MN

September 2019 – Present

PROJECTS

Carbonara

Web Developer

<https://bit.ly/3f6sloN>

July 2022

- A web application made with React and Tailwind CSS and designed with Adobe XD
- Collaborated with Team members to deliver a functional web application in 72 hours
- Calculates total Carbon emission based on vacation type, transportation, housing, activities, and more

Programming Simplified

Web Developer

<https://www.programmingsimplified.org/>

March 2016 – June 2019

- A web application made with Next.js, Chakra UI, and Typescript. Utilized APIs and database knowledge
- Collaborated with Team members to write, design, and build code for a quality product.
- A platform for High school or College students to learn about topic like Web development, SQL, Java, and Python

SKILLS & INTERESTS

Skills: Html, CSS, SCSS, Javascript, React, Figma, Project Management, Communication, Problem-solving.

Interests: Web Development, Robotics, Machine Learning, Ultimate frisbee, Tennis.

Languages: English (native), Spanish (Beginner).