

Tejas Panja

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Professional Summary

I am a passionate, hardworking and dedicated, junior at Tesla STEM High School with an interest in web development and human-computer interaction, including UI/UX design. I am experienced in working with front-end development as well as designing the user interface and experience.

Skills

- **Coding:** HTML, CSS, JavaScript, C#, Java, Python
- **Web Development:** React, Tailwind, Figma
- **Game Development:** Unity
- **Graphic Design:** Photoshop, Illustrator, Canva
- **Personality:** Dedicated, Passionate, Hard Working, Problem-Solver
- **Badminton:** Gold level at Seattle Badminton Club
- **Tae-Kwon-Do:** Advanced Yellow Belt
- **Video Creating/Editing:** DaVinci Resolve, OpenShot
- **Music Creation:** FL Studio, BandLab, Piano, Guitar

Experience

- **Public Relations Officer**, Indian American Community Services **Youth Board** (2024-2025):
 - Helping plan and execute community events and a summer camp, as well as working with the youth board's social media, photography and videography.
- **General Member**, Indian American Community Services **Youth Board** (2023-2024):
 - Organized small events (street cleanup, shelter restoration, etc.) and large events (garba, field day) for our local community, hosting a weeklong summer camp for 200+ members of the community.
- **General Member**, Indian American Community Services **Youth Council** (2022-2023)
 - Participated in volunteering events (canned food drive, clothing drive) for the local community.
- **Java Teacher** (Spring 2023)
 - Taught video game development using Java to middle schoolers remotely on Google Meet, learning leadership, presenting, and speaking skills.

Projects

- **Hackathons:**
 - Designed and developed various websites focused on innovative solutions, utilizing HTML, CSS, JavaScript, React, and graphic design skills.
- **GPA Calculator:**
 - Created a GPA calculator for the FBLA Intro to Programming event, prioritizing the functionality, user interface and user experience.
- **FBLA Website Programming and Development:**
 - Currently building a responsive, professional website for the FBLA Website Programming and Development event, showcasing modern web development practices, and graphic design.
- **FRC Team 5827 Code Purple's Website**
 - Currently building a responsive and well-structured website for FRC robotics team Code Purple that shows the team's spirit, what we've been working on, and my web development skills.
- **CSRSF Research Project**
 - Currently doing a research project on how prompt engineering affects the ability for ChatGPT to generate responses that are emotional and empathetic

Achievements

- **Hackathons:**
 - 2024 - 2nd Place EmP Spring Hackfest
 - 2024 - 2nd Place Hackabyte's Summer Online Hackathon
 - 2024 - 3rd Place EmP Summer Hackfest
 - 2024 - Honorable Mention Hackabyte's Spring Hackathon
 - 2024 - Honorable Mention Hackabyte's Summer Hackathon
- **FBLA Competitions (2024-Present):**
 - 2024 - 2nd Place Regionals - Intro to Programming
 - 2024 - 5th Place States - Intro to Programming
- **Volunteering:**
 - 2022 - Bronze Presidential Volunteer Award
 - 2023 - Bronze Presidential Volunteer Award
 - 2024 - Gold Presidential Volunteer Award
- **670+ Day Duolingo Streak learning Spanish**

Education

- **Freshman Year at Lake Washington High School** (2022-2023)
 - Psychology, Robotics 1, Photography
- **High School Education at Tesla STEM High School** (2023-2026)
 - AP Computer Science Principles, AP Computer Science A, AP Psychology
- **WANIC Summer Classes**
 - Intro to Game Programming (June 2022)
 - Intro to Game Design (June 2023)
 - Intro to Music and Sound Design (June 2024)
- **Online UCSD Machine Learning Course** (June-August 2024)