

# Nithesh Gobe Venkatesh

Lake Stevens, WA | 📞: (425) 492-5117 | Email : [nithesh.gobe@gmail.com](mailto:nithesh.gobe@gmail.com)

| LinkedIn: [www.linkedin.com/in/nitheshgobe](https://www.linkedin.com/in/nitheshgobe) | GitHub: [nitheshgobe](https://github.com/nitheshgobe) | Website: [ngvlabs.com](https://ngvlabs.com)

## Professional Summary

Highly motivated high school honors student and mobile developer with a 4.0 GPA. I have hands-on experience building AI-powered tools and full-stack mobile applications. I also grew a YouTube channel to over 2,500 subscribers and 600,000 views, where I focus on creative tech content. I enjoy taking on leadership roles through VEX Robotics, varsity esports, and serving as a regional technology representative.

## Education

Lake Stevens High School | Lake Stevens, WA

Expected Graduation: June 2027

- **GPA:** 4.0/4.0
- **Relevant Coursework:** Computer Science, Calculus, Chemistry, College English.
- **Dual Enrollment:** Running Start Student at Everett Community College.
- **Certifications:**
  - Harvard **CS50** Certification (December 2024)
  - UW Fundamentals of **Artificial Intelligence** (July 2025)
  - YouScience Certification in **Java** (June 2025)
  - Video Production (June 2026)
  - Digital Design (June 2026)
  - Certiport IC3 Digital Literacy Master (October 2023)
  - Certiport It Specialist - **Python** (March 2024)
  - College Board's National Recognition Program (June 2026)
  - College Board's AP Scholar Distinction (June 2026)

## Technical Skills

- **Programming Languages:** Java, Python, Dart, JavaScript, HTML/CSS.
- **Frameworks & Tools:** Flutter, Firebase, Google APIs, Git/GitHub, VS Code.
- **Creative & Engineering Software:** Fusion 360 (CAD), Adobe Premiere Pro, After Effects.
- **Specialized Knowledge:** Software development lifecycles, AI integration, video production workflows, and visual design principles (color theory, typography, graphics), target audience analysis.

## Professional Projects

### Mobile App Development | Lead Developer

- Designed and built high-performance mobile apps using Flutter and Firebase; currently working on releasing an app to the Google Play Store.
- Engineered scalable cloud database architectures, secure user authentication systems, and real-time backend synchronization.

### AI & Software Engineering | Software Developer

- Developed and launched software tools that use AI and automation to help solve tricky coding problems.

### YouTube Content Creation (ImNytro) | Producer & Strategist

- Scaled a technology-focused digital platform to over 2,500 subscribers, driving significant audience engagement with over 600,000 total public views and consistently achieving thousands of views per video.
- Managed the full production lifecycle, including technical scripting, advanced video post-production, and branding.
- Leveraged data analytics to optimize content strategy, increase retention, and drive audience growth.

## Leadership & Activities

**Lake Stevens Robotics** | Lead Programmer, Assistant Builder, Notebooker, Team Manager.

- Wrote the code for competitive VEX robots, focusing on making the movement smooth and improving autonomous navigation.
- Collaborated with the engineering team on mechanical design and match strategy using CAD modeling and iterative performance testing.

**Varsity Rocket League** | Team Captain / Varsity Letter Recipient

- Led the varsity team to Third Place in the Washington State Championship (WSSEA).
- Fostered team cohesion through strategic communication and high-pressure decision-making.

**NCCE Student Representative** | Delegate

- Selected as one of only six student delegates to represent the Lake Stevens school district at the Northwest Council for Computer Education Conference.
- Presented emerging technology initiatives for esports in high school to industry professionals and educators.
- Participated in small events showcasing the benefits of Esports in a high school landscape.

## Honors & Achievements

- **Academic Excellence:** Consistent 4.0 GPA.
- **Athletic Achievement:** Varsity Letter recipient in Esports.
- **State Ranking:** Top 4 Finish in Washington State Rocket League Championship.
- **Robotics:** Top 60 Finish in Washington State; Top 10 in Cavelero Cup.