



# Advanced Coaching and Mentoring Program

A personalized, high-touch program where students design, build, and deploy a substantial, individually-owned project that can be **used to meaningfully differentiate** the student in competitive college applications, external recognition or awards, and future internships or part-time jobs.

The program helps students ideate an impactful project that is aligned with their interests, goals, and long-term aspirations and offers the structure, accountability, and expert guidance to make it happen. Along the way, students deepen their technical expertise, demonstrate real capability, and translate skills into tangible, real-world impact.

## How the Program Works

Once enrolled, your student is assigned a **dedicated instructor-mentor** who is also a professional software developer. That instructor works with your student reviewing work, answering questions, and providing direction as they progress through their project.

The instructor guides the student through scoping, planning, execution, and completion—ensuring the project is technically rigorous, appropriately ambitious, and achievable.

A **weekly 1-on-1 meeting time** is reserved exclusively for your student to connect live with their instructor. This time is used for deeper discussion, problem-solving, and planning next steps.

Projects typically span **6–9 months**, allowing for depth, iteration, and polish. The exact timeline depends on the scope of the project, student's skill set and also the amount of time a student can invest per week in the project.

## **Student Defined Project**

At the start of ACM, the mentor leads a structured project-definition phase, where the student:

- Identifies an area of personal interest or long-term goal
- Defines a concrete project idea with real-world relevance
- Determines core features, constraints, and success criteria
- Breaks the project into clear, executable milestones
- Aligns scope with technical readiness and timeline

This process mirrors how serious independent projects are scoped in professional settings.

## **Deep, Project-Based Learning**

Throughout ACM, students learn how to:

- Work independently with accountability and ownership
- Make technical and product decisions on their own project
- Research, learn, and apply new concepts as needed
- Break complex problems into manageable tasks
- Build, test, iterate, and refine a real software system

- Communicate progress and decisions clearly

The emphasis is on **depth, persistence, and follow-through**—skills required for advanced work, internships, awards, and college applications.

## **Dedicated Mentor Support & Accountability**

Each student works with a single instructor-mentor who:

- Guides project scoping and technical decisions
- Sets clear milestones and expectations
- Reviews work and provides detailed feedback
- Identifies gaps and assigns targeted learning tasks
- Helps the student stay focused, motivated, and on track
- Ensures the project reaches a high-quality, finished state

Support extends beyond live sessions, with structured guidance between meetings to maintain momentum.

## **Live Deployment & Public Access**

A defining feature of the Advanced Coaching & Mentoring program is that each student's project is **fully deployed, live, and publicly accessible** under the student's ownership.

This ensures students receive **visible, verifiable recognition** for their work—making it easy to confidently share their project for:

- College applications (especially STEM and CS programs)
- Awards, grants, and competitions
- Internship and part-time job applications
- Personal websites, portfolios, and resumes

Students don't just say "*I built a project.*" They can point to a live product and say: "**This is what I built—and here's how it works.**"

## Monthly Tuition & Billing

- Tuition is **\$599/month**. If a student requires additional live sessions beyond the regularly scheduled time, those sessions are available at **\$75 per session** and will be billed separately.
- Billing occurs **on the 1st of each month**.
- Hosting and any additional third-party software or service fees are paid directly by the family. Our instructor will guide the student through setup and deployment as part of the program.
- **A valid credit card must be kept on file** to maintain enrollment and instructor assignment.

## More Questions?

We are happy to answer. Please schedule a consultation here at a convenient time -

<https://codewizardshq.as.me/?appointmentType=84102047>