

# Davis B. Gentry

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## EDUCATION

### Georgia Institute of Technology, Atlanta, GA

Bachelor of Science in Industrial Design • Graduated May 2026 Highest Academic Honors

Major GPA: 3.99 • Overall GPA: 3.8 • Dean's List and Faculty Honors

## EXPERIENCE

Industrial Design Intern, Hyster-Yale Materials Handling – Developed exterior and component designs for future warehouse products that visually communicate function and integrate with established product design language, themes, and components.

- Created sketches and CAD models for future concepts to aid in design direction decisions and visual evaluations in VR.
- Collaborated with product engineers to develop visual communication of functional goals and hierarchy.
- Worked with the Industrial Design team to create cohesive visual design strategies for functional components.

## PROJECTS OF NOTE

Pocket Grip, Innovation Capstone Studio – Designed a quick and convenient way to add professional-level features to any smartphone camera, giving photographers new ways to explore creativity and composition in their shots.

- Three main control points on the grip adjust sensor settings, such as ISO, white balance, and shutter speed.
- Designed to sit flat on the back of a smartphone and easily fit into a pocket when not being used.

PKL Chair, Industrial Design Studio 1 – Designed and built a minimalist lounge chair; Honorable Mention in the 2024 SIT awards.

- Challenged to create a functional and aesthetically pleasing chair; Inspired by Eames and other mid-century designers.
- Utilized kerf cutting for the seat and seat back; For the structure, bent metal tubing and made custom 3D printed brackets.

Ducati Pen Branding, Product Development Studio 1 – Designed a fountain pen to align with the Ducati Motorcycle brand language.

- Conducted extensive research into Ducati's brand language and identity of Ducati to determine critical elements to leverage.
- Created and iterated multiple drawn and CAD concepts before creating a final high quality working pen.

## SKILLS

Abode Creative Suite (Premiere Pro, After Effects, Lightroom, Photoshop, Illustrator); Figma; Fusion 360; SolidWorks; KeyShot; Blender; DaVinci Resolve; Sketching; Prototyping; Model Making; Microsoft Office Suite; Arduino; NX

## AWARDS

- 3C Awards Groups - 3C is an international organization that annually recognizes exceptional design.
  - LIT Lighting Design Awards Winner (won in two categories), 2024 – "Lumin," a compact folding desk lamp.
  - SIT Furniture Design Awards Honorable Mention, 2024 – "PKL Chair," a mid-century inspired chair.
- The Intern Experience, Greenville-Pitt County Chamber of Commerce, 2025 - Selected by HYMH for the program, which focuses on meeting community leaders, career workshops, leadership and networking.
- Eagle Scout, Scouting America, 2021 – Highest rank. Required completion of a service project. Designed and built a dog agility course for the county animal shelter to help train dogs and improve the likelihood of adoption.

## ACTIVITIES

- Industrial Design Society of America, GA Tech – Club focuses on professional development and guest speakers.
- GT Student Alumni Association – Selected for membership; Professional development and networking.
- Webmaster & Media Team, Photography @ GT – Student-led group that explores digital and print photography.
- IPDL Mentor, GA Tech – Regular volunteer to help maintain lab resources and offer technical support.