

SAHIL DHAWAN

COMMUNICATIONS DIRECTOR

Communications Director with a diverse set of skills in multiple fields of art and technology. Experienced in managing projects of different priorities simultaneously, coordinating across teams, and maintaining digital systems.

TECHNICAL SKILLS

- Social Media Management
- Brand Creation/Maintenance
- Graphic Design
- Print Media Design
- Press Conferences
- Audio Engineering
- Photography
- Video Editing
- Website Design

TECHNICAL TOOLS

- Adobe Creative Suite
- Affinity Creative Suite/Canva
- Da Vinci Resolve
- Blender
- Python/Object-Oriented Coding
- Google Workspace/MS Office

WORK EXPERIENCE

COMMUNICATIONS DIRECTOR (Part-Time)

NORTH CAROLINA TENANTS UNION (NCTU), REMOTE | JUL 2025 - PRESENT

- Design promotional content such as union logos, social media posts, flyers, banners, and newsletters.
- Promoted from **Volunteer to Communications Specialist to Communications Director**.
- **Re-branded organizational design scheme** with feedback from Executive Director.
- Collaborating with staff to create fundamental resources, such as NCTU's first annual report document.
- Lead website redesign and maintain content via WordPress, prioritizing accessibility of information.
- Research housing rights and common tenant issues to design educational social media infographics.

DESIGN ENGINEER (Full-Time)

RYAN SCOTT DISPLAYS, HIGH POINT | JUL 2026 - PRESENT

- Work with large brands such as **YETI, Honda, Husqvarna, Sprints, and Oakley/Luxottica**.
- Dynamic parameter-focused 3D modeling using AutoDesk Inventor workflows and iLogic functionality.
- Design, fabricate, and post-process program concepts from the render/prototype stage to final product.
- Create unique overviews, graphic/fabrication production files, and assembly sheets for each program.
- Adapt to quickly changing timelines and delivery schedules through project management tasks in Asana.
- Assist with photo editing and graphics work using Adobe Photoshop and Adobe Illustrator when needed.
- Maintained and repaired two Raise3D Pro 2 Plus 3D printers, which had previously been out of commission for 2 years, to a working state.

FREELANCE PHOTOGRAPHY AND DESIGN (Part-Time)

ENTROPY ART STUDIO, REMOTE | OCT 2024 - PRESENT

- Professional photography for clients including but not limited to headshots and event photography.
- Graphic design contract work for nonprofits such as Forsyth Futures, Triad DSA, and Triad Abolition Project.
- Designed and fabricated custom made to order product designs and miscellaneous accessories.
- Established workflow between FreeCAD and PrusaSlicer for part creation with Prusa FDM 3D Printers.

EDUCATION

• UNIVERSITY OF NORTH CAROLINA AT GREENSBORO | AUG 2022 - MAY 2024

M.A. Mathematics, Concentration in the Mathematical Fundamentals of Data Science

• UNIVERSITY OF NORTH CAROLINA AT ASHEVILLE | AUG 2014 - DEC 2018

B.A. Mathematics, Concentration in Applied Mathematics, Minor in Computer Science