



CAREER-FOCUSED TRAINING IN VISUAL PROGRAMMING FOR NEURODIVERSE LEARNERS

INTRODUCTION

- Transformation Children Rehab Center is proud to introduce a new service designed to empower neurodiverse learners with career-focused training.
- This program leverages cutting-edge technologies such as Octostudio and Scratch, visual programming tools created by the MIT Media Lab’s Lifelong Kindergarten group.
- Through this service, educators will teach neurodiverse children, teens, and young adults on the autism spectrum to create interactive games and stories based on their personalized interests.
- These projects will form a portfolio that can be used to apply for internships, jobs, or freelance work.



SALIENT FEATURES

- **Hands-On Training:** Educators receive comprehensive training on Octostudio and Scratch to effectively teach neurodiverse learners.

- **Interactive Learning:** Learners engage in creating interactive games and stories, fostering creativity and technical skills.
- **Personalized Projects:** Projects are tailored to the individual interests of each learner, ensuring engagement and motivation.



- **Portfolio Development:** Learners build a portfolio of their work, showcasing their skills and creativity to potential employers.
- **Career Pathways:** The program focuses on skills that are directly applicable to career opportunities, including internships and freelance work.

SCRATCH

BENEFITS



- **Skill Development:** Learners acquire valuable technical and creative skills that are in demand in today’s job market.
- **Career Readiness:** The program prepares learners for real-world job opportunities, enhancing their employability.
- **Confidence Building:** Creating and showcasing their own projects helps learners build confidence in their abilities.
- **Inclusion and Empowerment:** By focusing on the strengths and interests of neurodiverse learners, the program promotes inclusion and empowers individuals to achieve their full potential.



FOR APPOINTMENTS & QUERIES

+92 21 34990110, +92 322 3746726 +92 300 0401225
 Jofa Towers, 5th Floor, SB 23, Block 13-C, Main University Road,
 Gulshan-e-Iqbal Karachi.
www.transformation.com.pk

