

# **Welcome to TREx**

(trex.saanvitechs.com) Crave.Create.Conquer.

## TREx: Tech Real Experience

Are you struggling to find the right opportunity to launch your technical career? Do you feel that your education has not fully prepared you for the real-world challenges of the technical industry?

At TREx (Tech Real Experience), we understand the obstacles that students and graduates face when entering the job market. Our mission is to bridge the gap between education and employment by offering comprehensive internship and on-the-job training programs.

We recognize the gap between what you have learned so far and what employers expect from you in the workplace. This gap can be daunting, but it does not have to be a barrier to your success. At TREx, we are committed to help you bridge that gap by providing you with the experience, mentorship, and support you need to transition into a successful professional.

At TREx, we are not just preparing you for a job; we are preparing you to be able to don multiple caps, all the way from an individual contributor to an engineering manager. Whether you're still in college or have recently graduated, our programs are designed to meet you where you are and guide you to where you want to be.

## Why Indian graduates are Unemployed?

Indian graduates face unemployment due to a gap between theoretical education and practical industry needs. Many institutions lack quality, leading to ill-prepared graduates. Job creation in engineering fields has not matched the number of graduates, and many lack essential soft skills like communication, team management, logical thinking, etc.

- USA produces around 1 lakh engineers per year for a \$16 trillion economy.
- As of 2021, India annually produces 15 lakh engineering graduates for a \$3.7trillion economy.

The issue of unemployment among Indian engineers is complex and multi-faceted. Several factors contribute to this problem:

## 1. Skill Gap

- Mismatch between Education and Industry Requirements: Engineering graduates often have strong theoretical knowledge but lack practical experience, leaving them unprepared for real-world job demands.
- **Outdated Curriculum:** Many engineering programs do not update their curricula regularly, causing a gap between what students learn and what theindustry needs.

### 2. Regional Disparities

• Students from rural areas often have less access to quality education and job opportunities, putting them at a disadvantage.

#### 3. Economic Factors

- **Slow Job Creation in Core Engineering Sectors**: Growth in core engineering sectors has lagged behind, pushing graduates to seek jobs outside their field.
- **Misemployment**: Many engineers work in non-technical roles that do not utilize their engineering skills, leading to misemployment.

#### 4. Lack of Soft Skills

- **Communication and Interpersonal Skills:** Graduates often lack essential soft skills like communication and teamwork, which are crucial in today's global job market.
- Professionalism and Workplace Etiquette: New graduates may not be familiar with workplace norms, leading to difficulties in professional settings.

#### 5. Lack of Career Guidance

• Lack of career guidance leads many students to pursue engineering without clear goals, resulting in mismatches between their qualifications and job aspirations.

## 6. Quantity over Quality

• The rapid increase in engineering colleges has led to varying educational quality, with many institutions lacking proper resources and faculty.

## **Our Mission**

TREx is dedicated to fixing the problem of unemployability by providing practical, hands-on experience that empowers students and graduates to excel in the technical field. We believe that everyone deserves the opportunity to build a successful career, and we're here to make that happen.

## Why Chose TREx?

- **Practical Experience:** Unlike traditional academic programs, our internships and on-the-job training provide real-world experience. You will work on live projects that reflect the challenges and opportunities of the technical industry.
- **Expert Mentorship:** Learn from industry veterans who has years of experience in the field. Our mentors guide you through complex projects, ensuring you gain the skills and knowledge needed to succeed.
- **Customized Learning:** Our programs are tailored to your career goals. Whether you are interested in software development, data science, cybersecurity, or another technical field and non-technical field, we have a program that suits your needs.
- Career Growth: TREx doesn't just train you for a job; we prepare you for a career. Our focus on professional development includes resume building, interview coaching, and networking opportunities that open doors to future employment.

#### **Programs We Offer**

- **Internships:** Short-term opportunities to explore different technical roles and industries. Gain experience, build your portfolio, and discover your passion.
- **On-the-Job Training:** Intensive, hands-on training programs that immerse you in the day-to-day operations of technical companies. Perfect for those who want to hit the ground running.
- Career Support Services: From personalized career coaching to job placement assistance, TREx provides ongoing support to help you achieve your professional goals.

#### Join TREx Today!!!

Are you ready to take control of your future? TREx is here to guide you every step of the way. Whether you are a current student or a recent graduate, our programs are designed to equip you with the skills, experience, and connections needed to succeed in the technical industry.

#### **Contact Us**

Have questions or need more information? We are here to help!

• Email: info@saanvitechs.com

Phone: 8840259699

### Together, We Can Fix Unemployability

Join TREx today and start building the career you have always dreamed of.

" With the right training and support, your potential is limitless"

Crave the Success, Create your Destiny, Conquer your Dreams.

ISO 9001 Certified

