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Transforming Education Transforming India

Orientation to Computing-I

L T P : 2 0 0

Unit-6 (Profile creation)

- Profile creation: Figma, GitHub, Stack overflow, HackerRank, HackerEarth, GeeksforGeeks.

Activity-1

Create a profile with Figma

- Figma is a powerful design tool that helps you to create anything: websites, applications, logos, and much more.
- By learning to use Figma, you'll take your first steps into User Interface Design and User Experience Design.



Sign up for a starter pack

🕒 Recents

📄 Drafts


🌐 Community →

⬆️ Upgrade plan for unlimited design files in teams
Upgrade


▼ Favorite files
Hover over any file and click the star to add it here

▼ Teams
zephyr
Team project
+ Create new team


Recently viewed

 **New design file**
Design and prototype

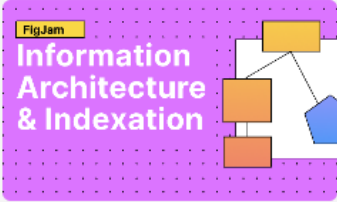
+

 **New FigJam file**
Whiteboard and diagram

+

 **Import file**
Bring in files from other tools

Explore FigJam templates



Information Architecture Diagram

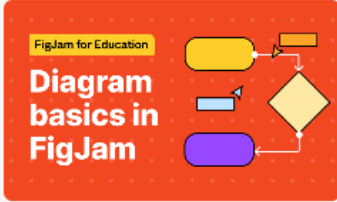
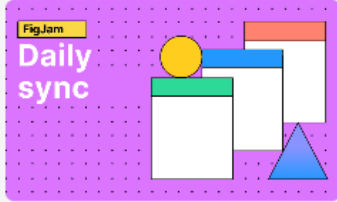



Diagram basics in FigJam





Daily Sync Template



Team meeting agenda

Filter: All files ▾

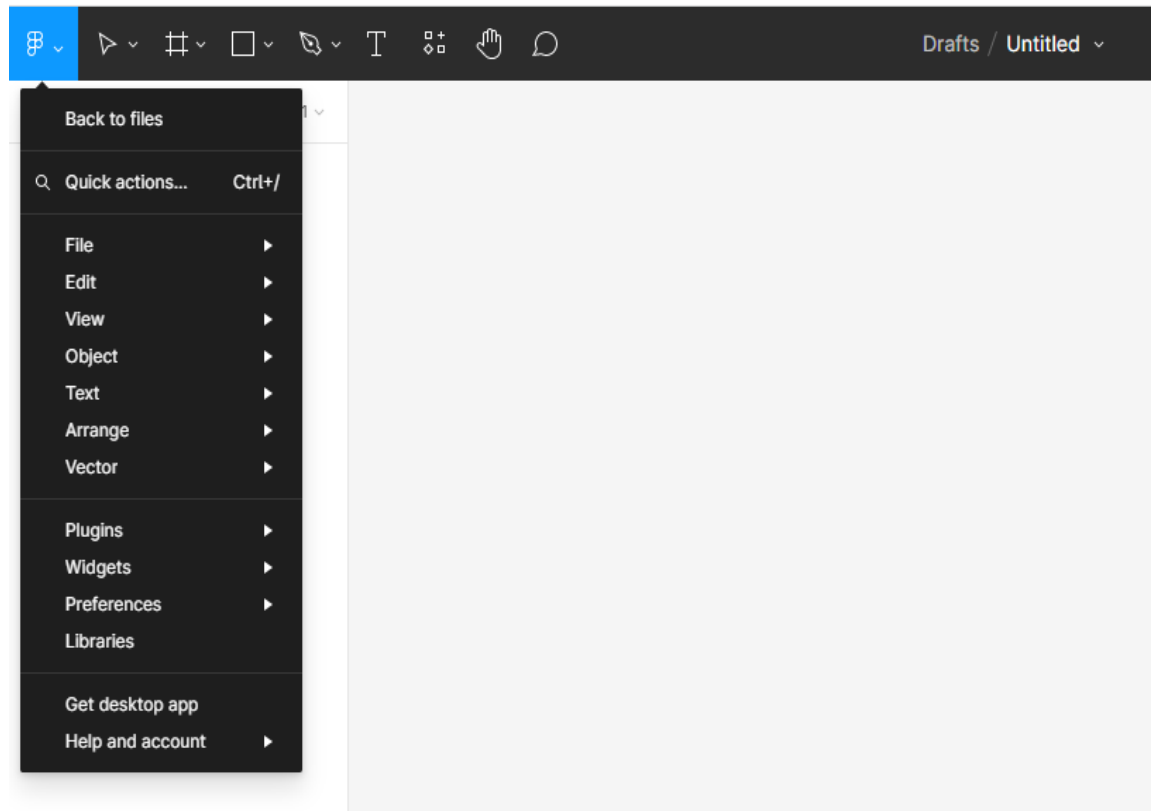
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Meet Figma



Activity - 2

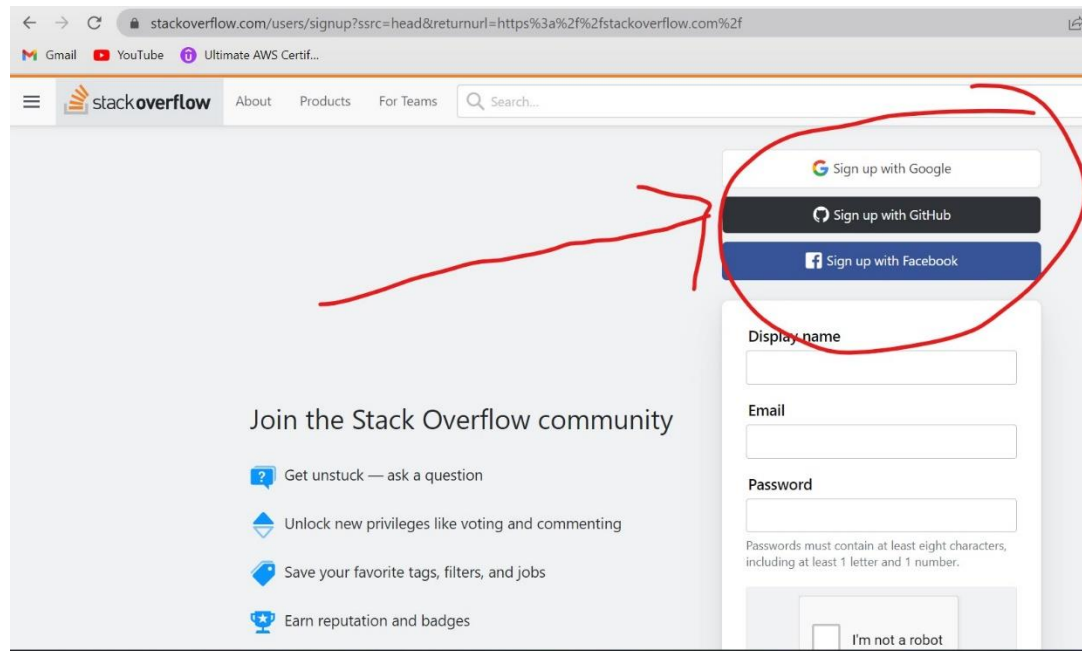
Create profile on

- StackOverflow
- Hackerrank
- Hackerearth
- GeeksforGeeks

Explore Interface

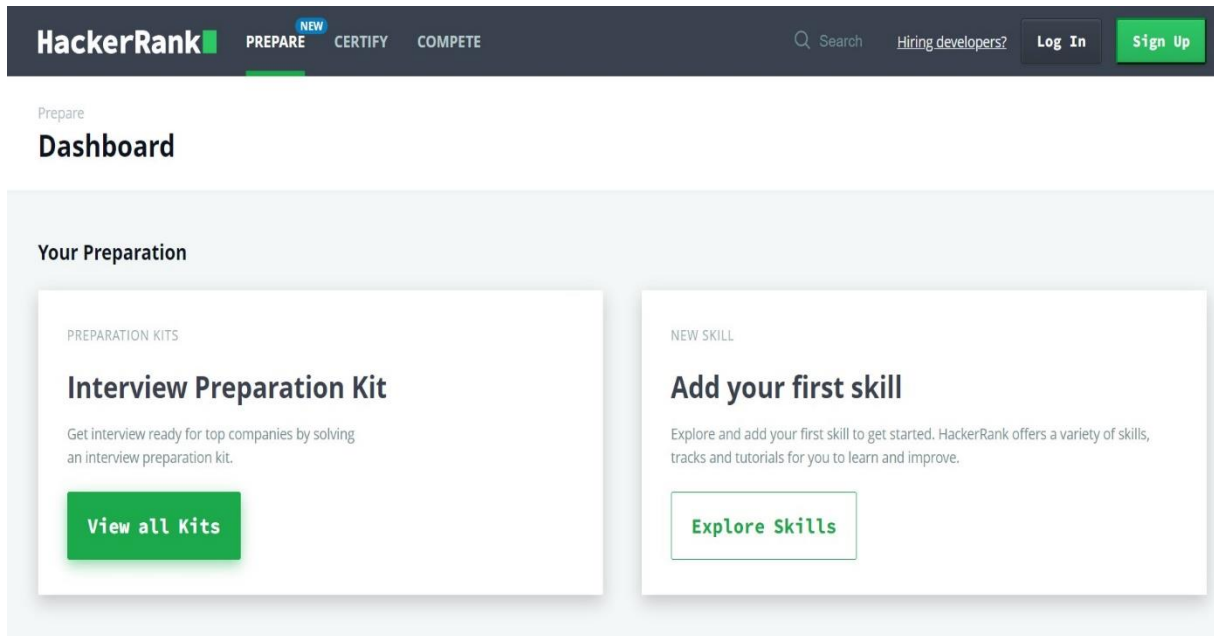
Stackoverflow

<https://stackoverflow.com/>



Hackerrank

<https://www.hackerrank.com/dashboard>



The screenshot shows the Hackerrank dashboard. At the top is a dark navigation bar with the Hackerrank logo, tabs for PREPARE (highlighted), CERTIFY, and COMPETE, a search bar, a link to 'Hiring developers?', and 'Log In' and 'Sign Up' buttons. Below the navigation bar, the word 'Prepare' is in small text, followed by 'Dashboard' in large bold text. The main content area is titled 'Your Preparation' and contains two white cards. The left card is for 'PREPARATION KITS' and features 'Interview Preparation Kit' with a description and a green 'View all Kits' button. The right card is for 'NEW SKILL' and features 'Add your first skill' with a description and a green 'Explore Skills' button.

HackerRank NEW PREPARE CERTIFY COMPETE

Search Hiring developers? Log In Sign Up

Prepare

Dashboard

Your Preparation

PREPARATION KITS

Interview Preparation Kit

Get interview ready for top companies by solving an interview preparation kit.

View all Kits

NEW SKILL

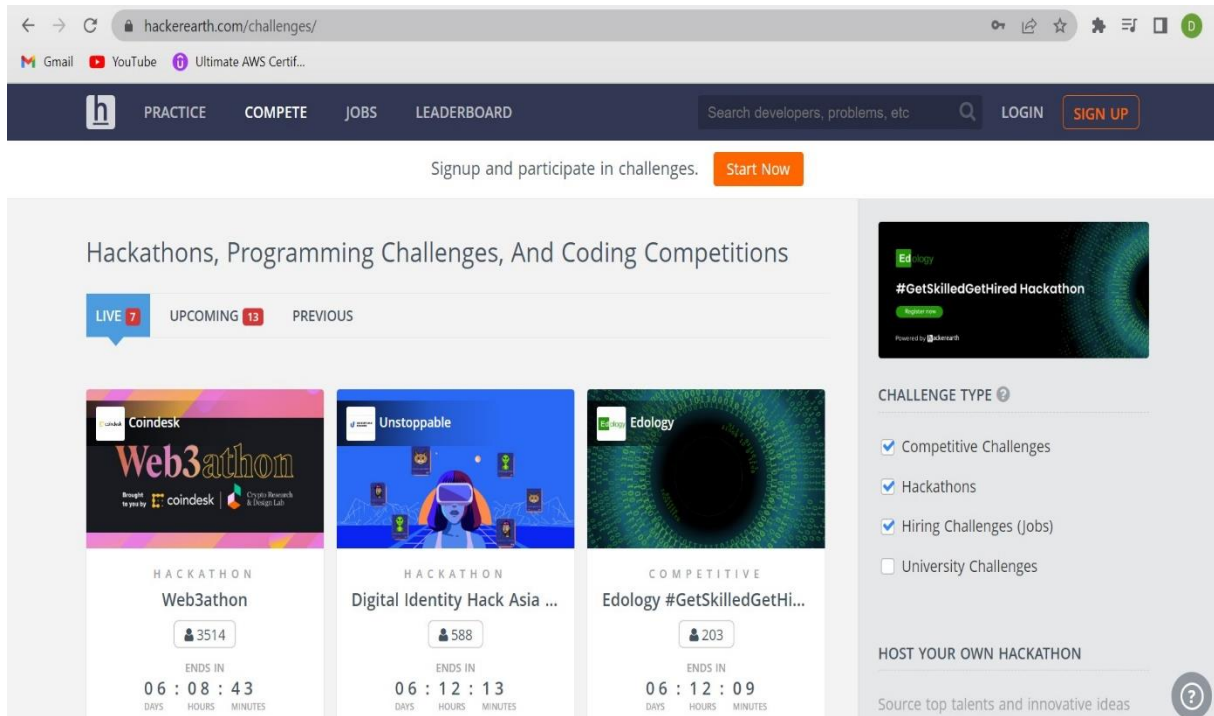
Add your first skill

Explore and add your first skill to get started. HackerRank offers a variety of skills, tracks and tutorials for you to learn and improve.

Explore Skills

Hackerearth

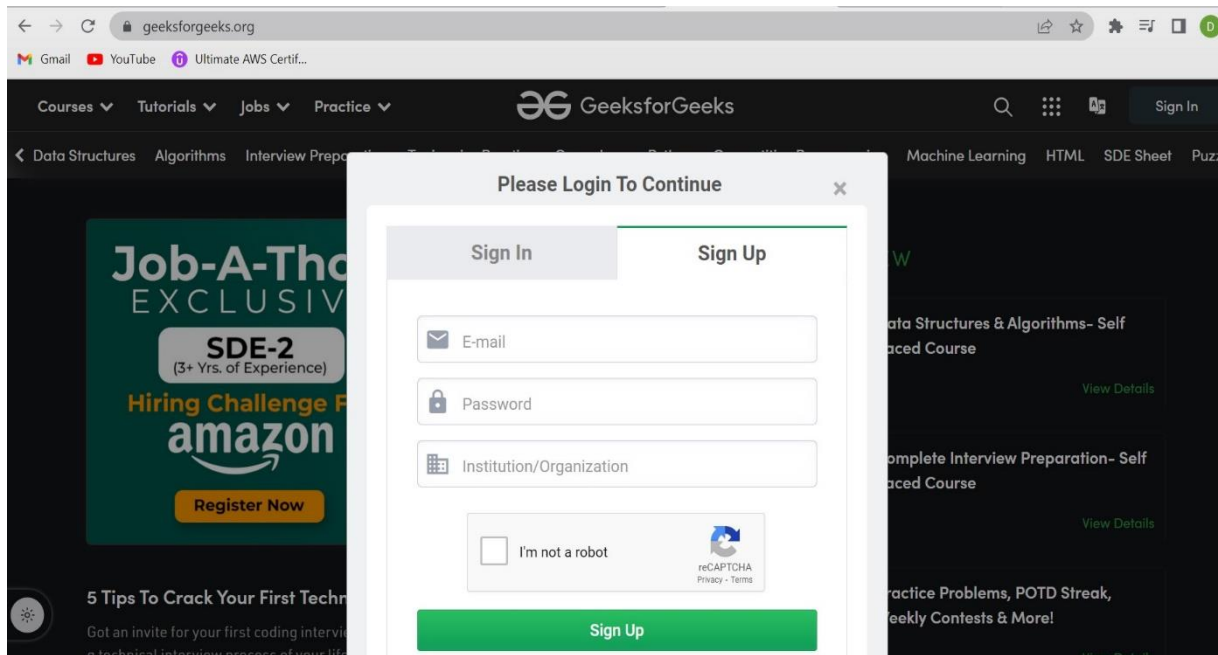
<https://www.hackerearth.com/>



The screenshot shows the Hackerearth website interface. At the top, there's a navigation bar with links for PRACTICE, COMPETE, JOBS, and LEADERBOARD, along with a search bar and LOGIN/SIGN UP buttons. Below the navigation bar, a banner reads "Signup and participate in challenges. Start Now". The main content area is titled "Hackathons, Programming Challenges, And Coding Competitions" and features tabs for LIVE (7), UPCOMING (13), and PREVIOUS. Three challenge cards are displayed: "Web3athon" by Coindesk (HACKATHON, 3514 participants, ends in 06:08:43), "Digital Identity Hack Asia ..." by Unstoppable (HACKATHON, 588 participants, ends in 06:12:13), and "Edology #GetSkilledGetHi..." (COMPETITIVE, 203 participants, ends in 06:12:09). On the right, a sidebar shows the "CHALLENGE TYPE" filter with checkboxes for Competitive Challenges, Hackathons, Hiring Challenges (Jobs), and University Challenges. Below this, it says "HOST YOUR OWN HACKATHON" with a question mark icon.

GeeksforGeeks

<https://www.geeksforgeeks.org/>



Figma

<https://www.figma.com/>

