# \* Job Description: Technical Intern – Cloud, Coding, Events & Creative Tech

We are seeking a **motivated**, **detail-oriented**, **and creatively driven Technical Intern** to join our team and contribute across cloud computing, programming, technical event coordination, and creative content development. This role is ideal for a **B.Tech Computer Science Engineering (AI & ML)** student with a passion for **Google Cloud**, **coding competitions**, and **community engagement**.

## Responsibilities

### Cloud Computing & Infrastructure

- Work with Google Cloud Compute Engine, managing virtual machines using Console and gcloud CLI tools
- Apply foundational knowledge from Google Cloud Skills Badge: The Basics of Google Cloud Compute (Credly-certified)
- Assist in deploying scalable cloud solutions and monitoring infrastructure performance

#### Programming & Development

- Write and debug code snippets in Java, Python, and C++
- Participate in coding competitions, hands-on sessions, and internal tool development
- Collaborate with senior engineers on modular codebases and rapid prototyping tasks

#### Technical Events & GDG Facilitation

- Volunteer and support GDG Hacktoberfest and other Google Developer Group events
- Coordinate workshops, manage logistics, and ensure smooth technical execution
- Engage with participants, troubleshoot live issues, and maintain event structure

## Creative Tech & Aesthetic Organization

- Contribute to creative coding projects and aesthetic organization of technical materials
- Leverage hobbies like drawing, singing, and making creative things to enhance tech content
- Support UI/UX efforts with a keen eye for design and user experience

#### Outreach & Communication

- Promote events via **social media**, peer networks, and college communities
- Communicate effectively in English, Hindi, and Odia

• Represent the team with professionalism and enthusiasm during public-facing activities

#### Academic & Personal Growth

- Currently pursuing B.Tech in Computer Science Engineering (AI & ML) at RAIT (Aug 2024 – Present)
- Completed junior college at **Pace Junior Science College** (2021–2023)
- Alumni of **Lodha World School**, **Palava** (2014–2021)
- Demonstrates strengths in being hard-working, perfectionist, good communicator, and having an eye for detail

## Additional Opportunities & Growth Areas

- Exposure to cloud-native development, DevOps basics, and API integration
- Opportunity to explore **Al/ML applications** in real-world projects
- Mentorship in technical writing, Git hygiene, and open-source contribution
- Participation in **evening hangouts**, team bonding, and creative brainstorming sessions