



GUJARAT TECHNOLOGICAL UNIVERSITY

(Established under Gujarat Act No. 20 of 2007)

ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનિયમ ક્રમાંક: ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Annexure 1

Enrollment no:

200170116025

STUDENT'S WEEKLY RECORD OF INTERNSHIP

NAME OF STUDENT: Umang Mistry

DIARY OF THE WEEK: Dt: 14 Jan 2024 TO 20 Jan 2024

DEPARTMENT: IT SEM: 8

NAME OF THE ORGANISATION: Codal Inc.

NAME OF THE PLANT/SECTION/DEPARTMENT: _____

NAME OF OFFICER INCHARGE OF THE PLANT/SECTION/DEPARTMENT: Arpit Patel

DESCRIPTION OF THE WORK DONE IN BRIEF

Day 1: At the onset of the week, we commenced with thorough induction sessions, aimed at familiarizing team members with our organizational culture, the various roles within our department, and the specific technology stack designated for our forthcoming projects. Each individual was also introduced to their respective mentors during these sessions.

Day 2: The day was dedicated to system setup, with a focus on ensuring all team members had their necessary tools and environments configured for seamless development. Assistance was readily available to troubleshoot any setup-related issues, ensuring that everyone was fully prepared and operational.

Day 3: An in-depth session was conducted on version control using Git and GitHub, encompassing fundamental commands, repository management, branching strategies, and collaboration workflows. The session emphasized best practices aimed at maintaining a clean and organized repository.

Day 4: Introduced team members to essential HR tools such as Slack, emphasizing its role in facilitating communication, collaboration, and project coordination. Hands-on exercises were conducted to familiarize everyone with channel creation, messaging, file sharing, and integration setups.



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TOTAL HOURS: 40 Hours

SIGNATURE OF STUDENT

★ The above entries are correct and the grading of work done by Trainee is
EXCELLENT / VERY GOOD / GOOD / FAIR / BELOW AVERAGE / POOR

Signature of Faculty Mentor

Signature of officer-in-charge
of Dept. / Section / Plant

Date:

Date:

★ Grading of Work, for trainee may be given depending upon your judgement about
his Punctuality, Regularity, Sincerity, Interest taken, Work done etc.



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SUPPLEMENTRY NOTES

(add additional sheets if required)

Day 5: Concluded the week with a session on security best practices in software development, covering topics such as data encryption, secure coding practices, authentication mechanisms, and threat mitigation strategies. The importance of adhering to security protocols throughout the development lifecycle was highlighted.

Summary:

The first week primarily focused on onboarding and orientation, introducing team members to the organizational structure, departmental assignments, and the technology stack. Key highlights included comprehensive induction sessions, system setup for development environments, and introductions to essential tools such as GitHub, Slack, and security best practices.

