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	Pune	
	<b>Department of Information Technology Engineering</b>	

# Academic Year: 2024-25

Name of Student	Hanumant Ankush Jadhav	
Name of Company	Giri's Tech hub Pvt. Ltd.	
Name of Institute Monter & Contact No.	Drof Aphiles Toroleon	0020601006
Name of Institute Mentor & Contact No.	Prof Ashika Tarekar	9028601896
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Name of Company Mentor , Address & Contact No.	Vivek Bhosale	7773958916
Duration Of Internship	8 Month	

#### **Abstract:**

Giri's Tech Hub Pvt. Ltd., based in Pune, is an EdTech company offering industry-focused IT training in Full Stack Development, Software Testing, Cloud Computing, and more. Established in 2011, it provides both online and offline courses with strong placement support. The institute emphasizes hands-on learning and career readiness, with over 3,000 successful placements.

# **Company Profile:**

Giri's Tech Hub Pvt. Ltd. is a Pune-based EdTech company established in 2011, specializing in IT training and career development. It offers online and offline courses in Full Stack Development, Testing, Cloud, and more, with a strong focus on industry-relevant skills and placement support

### **Internship Objective:**

As an intern at Giri's Tech Hub Pvt. Ltd., the objective is to gain practical exposure to real-world IT projects, enhance technical and professional skills, and contribute effectively to ongoing training or development initiatives aligned with the company's EdTech goals.

#### Roles and responsibilities:

#### Roles and Responsibilities as an Intern at Giri's Tech Hub Pvt. Ltd.:

- Assist in developing and testing web or software applications under the guidance of senior developers.
- 2. Participate in coding, debugging, and documentation tasks.
- 3. Collaborate with trainers and technical teams during workshops or sessions.
- 4. Learn and apply industry-relevant tools and technologies.
- 5. Support in managing student queries, project support, or backend tasks as required.

# Skills Technology / Advanced tools / softwares / Procedures learnt during Internship:

At the beginning of my internship, I understood the complete training and development workflow of the EdTech process at Giri's Tech Hub. I mapped the technical training lifecycle using a Turtle Diagram to visualize key processes, inputs, outputs, and responsible roles. Using this, I identified areas for improvement and potential projects to optimize student engagement and course delivery. These projects were documented and tracked in the SDM (Skill Development Matrix) sheet. I implemented selected projects by applying relevant

tools and frameworks learned during training. Throughout this, I gained hands-on experience in technologies like Java, HTML/CSS, JavaScript, Git, and Agile practices.

# **Project Completed/Handled during Internship:**

Developed a **Student Course Management System** using Java Full Stack. The backend was built with Spring Boot and MySQL to manage student data, course enrollments, and progress tracking. The frontend was designed using HTML, CSS, Bootstrap, and React for a responsive user interface. Implemented user authentication and role-based access for students and admins. This project helped streamline course management and improve the learning experience.

# **Achievements during Internship:**

Successfully developed and deployed a full-stack project that enhanced course management efficiency. Gained hands-on experience in real-time application development and received positive feedback from mentors for proactive project execution and problem-solving skills.

) Prof. A. S. Shirke/Prof. P. N. Shinde Dr. S. C. Wagaj