Internship Feedback from student **FF: 111**

Name of the Student: Somesh Alkanthi

Year: Final Year

Department: Computer Engineering

Div/Roll No: 18 | PRN: 12010867

Name of the Industry: MSCI

Place: Pune, India

Domain Area of Industry: Financial Services

Period of Internship: 12 June 2023 to 15 December 2023

A.Y: 2023 – 2024

Semester: 4th Year First Semester

Title of the Project: Industry Internship at MSCI

Nature of the work: Software Engineer

PO statement	**Question**	Answer each question in terms of levels from 1 to 5 1- poor 2- Average 3- Good 4- Very good 5-Excellent
PO1:- Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	How much do you feel that you are able to apply learned knowledge in maths, science and Engg. your B. Tech program, to solve complex problems?	5
PO2:-Problem analysis: Identify,	How do you rate your ability	4

formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	to identify, formulate, review and analyze problems using maths and sciences learned in your course?	
PO3:-Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.	How much you consider suitable for design and development of solutions to complex problems for society?	3
PO4:- Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	Kindly rate your ability to conduct investigation on research knowledge and methods to provide conclusions on complex problems?	4
PO5:- Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	How much you are able to apply, use, understand, the modern engineering and IT tools for predictions and modeling engineering solutions?	5
PO6:- The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	How you rate your ability to apply reasoning about professional engineering practices for the societal issues?	3

PO7:- Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.	How much you are able to understand impact of engineering solutions on the environment?	4
PO8:- Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	Rate your behavior of following professional ethical practices.	5
PO9:- Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	How you fits as an individual into a team framed for multi-disciplinary project?	5
PO10:- Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.	How you rate your ability to communicate with engineering community and society?	4
PO11:- Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.	Rate your overall ability to manage engineering projects including finance.	5
PO12:- Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.	How you evaluate your lifelong learning ability in the cotext with technological change?	4
PSO1:- Select and incorporate appropriate computing theory principles, data structures and	Rate your ability to apply Basic and Engineering Sciences	5

algorithms, programming paradigms to innovatively craft scientific solution addressing complex computing problems.		
PSO2:- Adapt to new frontiers of science, engineering and technology by getting acquainted with heterogeneous computing environments and platforms, computing hardware architectures and organizations through continuous experimentation.	Rate your ability to apply Knowledge of Core Computer Engineering Subjects.	5
PSO3:- Conceive well-formed design specifications and constructs assimilating new design ideas and facts for identified real world problems using relevant development methodologies and practices, architecture styles and design patterns, modeling and simulation, and CASE tools.	Rate your ability to apply knowledge of emerging areas	5
PSO4:- Exercise research and development aptitude focusing knowledge creation and dissemination through engineering artifacts construction, preparation and presentation of engineering evidences using procedures, techniques, guidelines, and standards considering technology migration and evolution.	Rate your overall ability to apply Software development process.	5

Signature : 

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