



**Sarvajanik Education Society
Sarvajanik College of Engineering &
Technology, Sarvajanik University
Computer Engineering Department**



A Report on Interaction with Alumni

Organized by

Computer Engineering Department

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(Coordinators)

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(SCETAA Representative, Computer Engineering Department)

Mr. Rahul Kalkani, (SCET, Alumni)

On

Topic: Agile Project Management with Jira

Session Date: 8th August, 2024, Time: 11.00 a.m to 1.00 p.m.

The Computer Engineering Department had organized a session on "**Agile Project Management Using the JIRA Tool**" for the B.Tech. Computer final year students on 8th August, 2024 by the SCET Alumni Association under the banner of "**Share What I Gain**".

The purpose of the session is to make students understand software project management as well as the implementation of agile technology with Jira Tool. **JIRA** is a software development tool used for **project management** and **issue tracking**. It is a popular tool among software development teams to plan, track, and release software projects. Around 120 students of final year of engineering (Div-1 and Div-2) had attended this session.

About the alumni:

The brief profile of the speaker is as follows:

He completed his B.E. in Computer Engineering from SCET in 2015.

Also, he is an entrepreneur, founder and Software Architect at Kalkani Systems. Currently, he is leading the development of companies, a blockchain-based cryptocurrency payment gateway, and overseeing the technical architecture, security, and scalability of the platform at Copperx. He had worked with many other companies, such as Kreios S.à r.l., Picustech Software.

On August 8, 2024, Rahul Kalkhani delivered an insightful expert talk on Agile Project Management, emphasizing the utilization of the JIRA tool. The session provided a comprehensive overview of project management principles, Agile methodology, and the Scrum framework, along with practical insights into the benefits of Agile practices.

Mr. Rahul began the talk by defining **project management** and highlighting its significance. Project management is a disciplined approach to planning, executing, and closing projects to achieve specific goals within a given timeline and budget. Its importance lies in:

Mr. Rahul share a beautiful quotes :“**Sometimes, it's more about putting out fires then smooth sailing** ”

The discussion then shifted to the **Agile methodology**, a framework designed to enhance flexibility and responsiveness in project management. Agile promotes iterative development, where projects are broken down into manageable units called iterations or **sprints**, allowing for continuous feedback and improvement. Mr. Rahul provided a detailed overview of the **Scrum framework**, a popular Agile methodology.

Conclusion and Acknowledgement

Mr. Rahul Kalkhani's expert talk provided a valuable perspective on agile Project management and the practical application of the JIRA tool within this framework. By understanding the fundamentals of Agile, the principles guiding its implementation, and the Scrum framework, participants gained insights into how these practices can enhance project management efficiency, adaptability, and overall success.

We are very thankful to Mr. Rahul Kalkani for sharing his knowledge and valuable time with us. We are thankful to Prof. (Dr.) Hiren Patel, Principal SCET, as well as Prof. (Dr.) Dipali Kasat, Head of the Department, all teaching and non-teaching faculties and staff members, and Convener, SCETAA, for providing their valuable guidance and support.

Some glimpses of the interaction are as follows:





