

Department of Information Science and Engineering

ALUMNI TALK -EVEN SEM (2023-2024)

Subject: Development to Deployment:Putting Your Web Project Online

Alumni name: Mr.Rahul S Beelur

Audience: 4-A Date: 19-07-2024(10:00AM-11AM)

The department of Information Science and Engineering has conducted Expert talk on the topic " **Development to Deployment:Putting Your Web Project Online** " for the 4th semester students on the 19th of July,2024 under the supervision of ISE Head of the department, Dr. Vandana C P Offline . The expert speaker, **Mr.Rahul S Beelur** was invited to conduct the same.

The speaker is currently working as a Software Engineer in Lowe's India, Bangalore. He had also worked in projects to build an application for tracking tasks and events on sites in the construction industry, Created data visualisation dashboards with Google charts with React and client-side PDF generation. He has best experience on the React, Redux, JavaScript, TypeScript, and Tailwind CSS. He also has involved in development of many projects in the field of Integrated GPT API for movie suggestions.

VARIOUS SESSIONS THROUGHOUT THE PROGRAM:









Alumni talk on Development to Deployment:Putting Your Web Project Online by Mr.Rahul S Beelur

TOPICS COVERED:

- 1. Development Phase:
- 2. Preparing for Deployment:
- 3. Deployment Phase:
- 4. Testing After Deployment:
- 5. Security and Optimization:
- 6. Monitoring and Maintenance:
- 7. Backup and Recovery:
- 8. Launch and Post-launch Activities:
 - **SEO Considerations:** Implement basic SEO practices to optimize your website for search engines.
 - Accessibility: Ensure your website is accessible to users with disabilities.
 - **Legal Compliance:** Comply with legal requirements such as GDPR, CCPA, etc., depending on your audience and location.
 - By following these steps, we can successfully take your web project from development to deployment and ensure it is accessible, secure, and optimized for its intended audience.

Class Teachers: 1.Mrs. Krishnaveni A

2.Mrs.Neetu

3.Mrs.Shalini A

Alumni - Coordinator: Mrs.Krishnaveni A HOD-ISE