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United Institute of Technology
7145

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Team Members:

- 1. Jeevana P
- 2. Rithika P
- 3. Mounika S
- 4. Rohith S
- 5. Arunvijay M
- 6. Praveen Kumar SL

A red speech bubble graphic with a white border, containing the text 'Mentor:'.

Mentor:

- **Ms. H Nishanthi** (nishanthi@uit.ac.in)

A red speech bubble graphic with a white border, containing the text "Domain:". The bubble has a tail pointing towards the bottom center.

Domain:

- **Cloud Application Development (CAD)**

Problem Statement:

- Create a personal travel block hosted on IBM Cloud Static Web Apps. Share your travel adventures, tips and captivating photos with the world. Use IBM Cloud static web apps to easily update your blog and document your journey. Inspire others to explore the beauty of the world and forge unforgettable memories.

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Abstract:

- Our Aim is to create a personal blog on traveling, by using IBM Cloud Static Web Apps. Which can be useful to update our adventures, tips, photos, videos, and to share the full experience on voyage.

Project Detail:

- Using IBM Cloud Static Web Apps for your personal travel blog can provide a reliable, cost-effective, and scalable hosting solution with performance and security benefits. It's a solid choice for bloggers who want to focus on content creation rather than complex server management.

Modules:

- 1. Sign up for IBM Cloud.
- 2. Install Git, Node.js, IBM CLI.
- 3. Create GitHub repository.
- 4. Build static site using HTML, CSS and JavaScript.
- 5. Push code to GitHub repository.
- 6. Install and configure IBM Cloud Static Web Apps.
- 7. Configure Build and Publish Settings.
- 8. Deploy App.
- 9. Access the Travel blog.
- 10. Final Travel blog is created on IBM Cloud Static Web Apps.

Time Chart:

- 1. Planning and content creation (A week)
- 2. Setting up IBM Cloud and tools(1-2hours)
- 3. Website development (Days to week)
- 4. GitHub repository setup (1-2hours)
- 5. IBM Cloud Static Web Apps setup (1 hour)
- 6. Deployment (2 days)
- 7. Content updates and maintenance (According to previous progress)
- 8. Domain configuration (2 days)
- 9. Optimization and SEO
- 10. Final usage of IBM Cloud Static Web Apps

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Flow :

- Phase 1: Analysis and Designing
- Phase 2: Module 1,2,3
- Phase 3: Module 4,5,6
- Phase 4: Module 7,8
- Phase 5: Module 9 (Final IBM Cloud Static Web App)