Asit Rohan Dass

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➔ **My Portfolio**

EXPERIENCE

Edmingle, Onsite— *Software Engineer – Intern*

JANUARY 2023 - PRESENT *(BENGALURU, KARNATAKA)*

1. **Assessment System**

   - Developed and implemented a comprehensive Assessment System in **Ember.js** encompassing exams, assignment submissions, and custom links.
   - Created intuitive **user interfaces** for students and instructors to facilitate seamless exam-taking and assignment-submission processes.
   - Conducted thorough **testing** and **debugging** to identify and resolve software defects, ensuring a reliable and error-free user experience.

2. **Certificate System**

   - Developed a **certificate management system** in **Ember.js** that enabled students to download their certificates securely.
   - Designed and implemented the certificate **recertification feature**, automating the process through **email requests** to the administrator.
   - Collaborated with cross-functional teams to gather requirements and ensure the system met the needs of both students and administrators.
   - Conducted thorough testing and debugging to ensure the system's reliability and performance.

3. **Edmingle Website**

   - Contributed to Developing the landing page of the **Edmingle Website** using **Nextjs**.
   - Created a New **SignUp form**, **Register Form** with **SSO authentication** from the backend.
   - Integrated **OTP verification Modal** in NextJs through Email for Signing Up.
   - Created various **pages** in NextJs for About, Careers, Pricing, etc routes in Nextjs.

LINKS

- **GitHub**
- **LinkedIn**
- **My Portfolio**

SKILLS

- **C++**
- **HTML, CSS, Javascript, PHP**
- **ReactJS, NextJS, EmberJs**
- Adobe Illustrator
- **MVC Architecture**, API Integration, SSO Authentication

PERSONAL PROJECTS

1. **Movie App using React.js and Context API**
   (*Source Code*, *Website Link*)

   - Developed a movie application using **React.js** and leveraged the power of **Context API** for efficient state management.
   - Implemented search functionality to retrieve movie information and display it to the user.
   - Designed and implemented intuitive user interfaces to enhance the overall user experience.

2. **Personal Photography Showcase Page**
   (*Source Code*, *Website Link*)

   - Designed and built a captivating photography page showcasing a personal collection of photography works.
   - Utilised HTML, CSS, and JavaScript to create an aesthetically pleasing and immersive user experience.

3. **Frontend Design for a Food Delivery Website**

   - Created visually stunning front-end designs for a food delivery website using **HTML, CSS**, and **JavaScript**.
   - Ensured responsiveness and cross-browser compatibility to provide a seamless user experience across devices.

EDUCATION

ODISHA UNIVERSITY OF TECHNOLOGY AND RESEARCH (Formerly College Of Engineering And Technology), BBSR, Odisha — *Bachelor of Technology (B.Tech)*

August 2019 - April 2023

- **B.tech** in **Information Technology**.
- Year of Completion: **2023**
- **CGPA: 9.60**

ACHIEVEMENTS

- Branch Topper in the 7th semester
- 100+ scores in GFG