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EDUCATION

University Institute of Technology (UIT), The University of Burdwan Bachelor of Engineering in Information Technology

Burdwan, West Bengal July 2017 - June 2021

EXPERIENCE

Smart Task

Ahmedabad, Gujarat

Software Developer

Aug 2022 - Mar 2023

- Build an Auth-management system, landing pages, and a Notion-like editor for project management tool, increasing user engagement and retention.
- Implemented robust and secure authentication measures, reducing login errors by 40% and ensuring long-term reliability.
- Collaborated with cross-functional teams to deliver high-quality products within tight timelines.
- Utilized JavaScript, React, HTML, CSS, Angular, Dot-Net-Core, and Microsoft Azure AD-B2C for optimal performance and security.

Pune, Maharashtra s759labs

Software Engineer, (Frontend)

Aug 2021 - Aug 2022

- Developed a school management system and support tickets for EdRail.com and SkillCounty.com, streamlining processes and increasing engagement by 20% and 15%, respectively.
- o Designed and implemented various screens for an internal admin panel for s759labs, improving internal efficiency by 25%.
- Utilized Next.js, JavaScript, HTML, CSS, React, and Material-UI to deliver a seamless user experience.

Projects

- Video Player (Mar, 2023 Mar, 2023): Built a web-based video player app with infinite-level commenting, live chat streaming, and seamless video playback, resulting in a 50% increase in user engagement, 15% decrease in bounce rate, 25% faster page load time, and 20% improvement in API response times; utilized React, React-router-dom, and redux to optimize performance and scalability.
- CodePad (May, 2022 May, 2022): Created a web-based code pairing app using React, Node, Express, and Web Socket, simplifying code pair interviews by enabling real-time collaboration and streamlined communication.
- Memory Game (Sept, 2021 Sept, 2021): Created an interactive web-based memory game, featuring challenging gameplay and intuitive user interface, using JavaScript, React, HTML, and CSS.
- Expense Tracker (Jun, 2021 Jun, 2021): Streamlined monthly expense tracking process by developing a web-based expense tracker using React, resulting in a 50% reduction in time and effort required to manage expenses.
- Online Fresh Meal Center (Nov. 2020 Dec. 2020): Spearheaded the development of a web application for ordering food, utilizing JavaScript to create a seamless user experience that resulted in a 10% increase in online orders.

SKILLS

- Proficient: React, JavaScript, HTML, CSS, Redux, Tailwind CSS, Data Structures and Algorithms
- Comfortable: C, C++

Co-Curricular Activities

- Ranked 3000 globally on the CodeVita2021 global leaderboard, among a pool of more than 1.2 lakh users.
- Participated in monthly coding challenges on CodeChef and Problem-solving assessments on HackerRank, achieving 3 stars and 5 stars, respectively.
- Contributed to open-source projects, including participating in Hacktoberfest 2020.
- Authored technical articles for GeeksForGeeks on the topics Outer join vs Inner Join, About input tag in HTML, and Data Science vs Machine Learning.