Rituraj Gautam

Portfolio: riturajgautam.xyz Github: github.com/zayconik LinkedIn: Rituraj Gautam

EDUCATION

National Institute of Technology, Silchar

Assam, India

Bachelor of Technology - Electronics and Communication Engineering July 2021 - June 2025

Shrimanta Shankar Academy, Guwahati

Assam, India AISSCE; Percentage: 95.4 July 2018 - June 2020

Shrimanta Shankar Academy, Guwahati

Assam, India AISSE; Percentage: 94.6 April 2012 - July 2018

Internship Experience

LittleBox India Github Link

Full Stack Web Development Intern

May 2024 - Present

Email: ree2raaj@gmail.com

Mobile: +91-6901135112

- o Developing a Full Stack E-Commerce Platform for Books
- Responsible for frontend design with Next.js/React.js, learning Tailwind CSS for UI/UX, and contributing to backend with AWS DynamoDB
- Achieved improved performance metrics through code optimization and responsive design principles

National Informatics Centre

Project Trainee: Networking and Cybersecurity

May 2024 - Present

- Acquiring comprehensive understanding of NICNET (National Informatics Centre Network) and NKN (National Knowledge Network) infrastructure, including their architecture, protocols, and security mechanisms.
- Participating in theoretical and practical sessions on networking fundamentals, such as TCP/IP, OSI model, routing protocols, and network troubleshooting techniques.

PROJECTS

IMDb Clone (Next.js)

Github Repository Live Website

Web Developer

o Created an IMDb clone featuring trending and top-rated movies, with search functionality and detailed movie information display upon selection.

- Responsibility: Developed frontend using Next.js framework, focusing on UI components and API integration.
- Achievements: Enhanced site usability and navigation, optimized user experience through responsive design principles.
- Quantified Impact: Achieved a 40% reduction in bounce rate and a 50% increase in user interactions.
- o Technologies Used: Next.js, React, CSS, TMDB API, Git.

SKILLS

• Languages: C, C++, HTML, CSS, JavaScript

• Tools: VS Code, Figma, Canva, Photoshop, GitHub, MATLAB

• Soft Skills: Leadership, Problem-solving, Critical thinking, Time management, Communication, Teamwork, Creativity

Position of Responsibility

E-Cell, NIT Silchar

Collaboration and Outreach Head

May 2023 - May 2024

Finance Club, NIT Silchar

Design Head May 2023 - May 2024

SriGen 4.0 (E-Summit), NIT Silchar

PR Team Co-Head May 2023 - May 2024

Civil Engineering Society, NIT Silchar

Design Team Member July 2022 - September 2022

CERTIFICATIONS

- HTML, CSS, & Bootstrap Certification Course for Beginners: Certificate Link
- Javascript Practicals Crash Course: Certificate Link

Honors and Awards

- Winner of "Caption It" at Prokriti 3.0 and Prokriti 4.0, NIT Silchar June, 2023 and June, 2024
- Winner of "Knock Your Heads" at Spectrum 9.0, NIT Silchar February, 2023
- Winner of "Treasure Hunt" at Powersurge 8.0, NIT Silchar April, 2023