

PRITAM RAJ

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EDUCATION

- **National Institute of Technology, Silchar** Assam, India
Bachelor of Technology - Electronics and communication engineering(CGPA:8.11) December 2021 - Present
- **Don Bosco Convent School, Madhubani** Bihar, India
HSC ; Percentage: 91.8 April 2019 - March 2021

INTERNSHIP EXPERIENCE

- **Satyendra Nath Bose Summer Internship - NIT Silchar** May 2024 - July 2024
Intern Under Dr. Prabina Pattanayak (Full-time)
 - Aims to analyze the emotions and opinions in user comments on social media platforms. This involves sentiment analysis using NLP techniques to classify comments into positive,negative or neutral. It is estimated to enhance customer engagement by 40% and improved overall customer satisfaction scores by 25%.
 - Technologies & Tools used - Python, TensorFlow, Scikit-learn, Google Cloud API.

SKILLS

- **Languages:** C++, C, JavaScript, SQL
- **Frontend Tech Stacks:** HTML5, CSS, JS, ReactJS
- **Backend Tech Stacks:** NodeJS, ExpressJS
- **Database:** MongoDB, MySQL
- **Tools:** Git, Github, VS Code, ThunderClient, Postman, Vite, MySQL Workbench
- **CS Fundamentals:** Data structures, Algorithms, OOPS, DBMS, OS

PROJECTS

- **JobZee** 
June 2024-July 2024
 - Dynamic job-seeking platform utilizing full-stack technologies.
 - Implemented features including user authentication (Login, Signup), job posting (Post a Job), application process (Apply to Jobs), and job management (Edit Posted Jobs).
 - Utilized a suite of technologies and tools, such as HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, Vite, MongoDB, Postman, and JSON Web Tokens, to build a responsive and efficient web application. Leveraged GitHub for version control and VS Code for development, ensuring streamlined coding and collaboration.
- **Shopper** 
February 2024-March 2024
 - Engineered a responsive eCommerce platform incorporating full-stack technologies.
 - Designed and applied user authentication features (Login, Signup) and shopping functionalities (Add to Cart, Remove from Cart).
 - Employed HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, Vite, and MongoDB to build a seamless and interactive web experience. Applied JSON Web Tokens for secure authentication, leveraged Thunderclient for API testing, and utilized GitHub for version control and VS Code for development.
- **Bubble Game** 
November 2023
 - Created an engaging and interactive bubble game, demonstrating expertise in JavaScript.
 - Made use of HTML, CSS, and JavaScript to develop and refine the game, while managing code through GitHub and coding in VS Code.

ACHIEVEMENTS

- Solved **800+** coding problems across GFG,Leetcode,Codechef and Codestudio
- **Top 75** Coder in HackOn with Amazon
- Qualified for **Round-3** in HackOn with Amazon
- Finalist of Terrain Treader, Tecnoesis - October 2022
- Runner up of Electrohunt, ECS NIT Silchar - February 2022

POSITION OF RESPONSIBILITY

- **N.E.R.D.S(Robotics club)** NIT SILCHAR
Core Member Feb 2023-present