

Bishwaraj Paul

EDUCATION

B.Tech in Computer Science and Engineering
NIT, SILCHAR Silchar, Assam, India
8.75 CGPA [2022 passout]

EXPERIENCE

Senior Software Development Engineer Jun '22 - Jun '23
Brillio Technologies Bangalore, Karnataka

- Training Management WebApp**
- Developed and implemented a comprehensive Training Management Web Application
 - Streamlined training processes to enhance efficiency and productivity
 - Improved employee performance through targeted coaching and feedback
 - Collaborated with multiple teams to successfully develop a Web Application, with each team working on different modules of the application.
 - Developed the front-end for training and attendance modules using **React, HTML, CSS, JavaScript, and Redux Toolkit, Bootstrap.**
 - Responsible for backend development of the Attendance module using **Node.JS, Mongoose,** and validation with **Joi.**

Telecom Connection Process Business Process Modelling
Capstone project for modelling the whole lifecycle of a new connection from connection approval to billing and connection cancellation along with all possible process pathways with **RHPAM**

Research Intern May '21 - Jun '21
Satyendra Nath Bose Internship Silchar, India

- Developed an Electronic Medical Record System using Blockchain technology
- Created and implemented a smart contract from inception, utilizing Mocha for comprehensive testing
- Took part in front-end development using ReactJS

Tech Stack: Solidity, ReactJS, Node.JS, HTML, CSS

PROJECTS

- Political Party Website**
- Developed and deployed a website for a political party client using **MERN** stack on **AWS**.
 - Responsible for full stack development and deployment using **Docker**.
 - Developed and implemented dynamic forms for the admin panel of a **MERN** application.
 - Tech Stack: Node.JS, Express, MongoDB, React, Typescript, Git, AWS, Docker**

- Political Party Internal Communication App**
- Developed and deployed a **flutter** app for a political party client using **flutter** and **firebase**.
 - Responsible for full stack development and deployment
 - Developed and implemented phone authentication, themes, groups and file upload functionalities
 - Tech Stack: Flutter, Firebase**

- Recipe Finder Application**
- Created a MERN application that allows users to search for recipes based on ingredients.
 - Implemented Cloudinary for secure profile-based image storage and tokenized uploads.
 - Tech Stack: Node.JS, Express, MongoDB, React, Redux-Toolkit, Typescript, and Git**

- Design And Construction Company Website**
- Designed and developed a website for a construction and design company.

Tech Stack : Node.JS, Express, MongoDB, React, Typescript, Git

CONTACT

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Silchar, Assam
LinkedIn
Github

SKILLS

C/C++

Javascript

Python

Typescript

SQL*

MySQL

MongoDB

ReactJS

Express

NodeJS

AWS

Redux-Toolkit

React-Native*

Flutter*

* = Superficial knowledge,

ACHIEVEMENTS

- AWS Cloud Practitioner Certified**
- Published 5 research papers in Natural Language Processing domain: [Google Scholar](#)**

Coding Profiles

[HackerEarth](#),
[Leetcode](#), [GeeksForGeeks](#).