

# SABUJ BISWAS

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## OBJECTIVE

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Software Engineer with 1.5 years of experience in Web Application development, seeking full-time Software Engineer roles.

## EDUCATION

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**Bachelor of Science**, University of Calcutta

2016 - 2020

Relevant Coursework: Mathematics, Programming and problem solving in C.

## SKILLS

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### Technical Skills

Java, JavaScript, HTML, CSS, React JS, Bootstrap, DSA, OOPS

### Soft Skills

Communication Skills, Adaptability, Problem-solving, Teamwork, Leadership

## EXPERIENCE

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### Full Stack Developer

Nov 2021 - Oct 2022

Tata Consultancy Services

*Kolkata, India*

- Implemented performance tuning techniques on stored procedures and back-end queries which resulted in **30%** improvement in application performance
- Achieved **20%** of improvement in the application by using core JS concepts such as **debouncing**.
- Developed property file system in the to verify users without making DB queries, which resulted **reducing DB queries** by **20%**.

### Front-End Engineer

Apr 2021 - Nov 2021

Tata Consultancy Services

*Kolkata, India*

- Achieved **20%** growth for creating a custom client dashboard using React JS, Vanilla JS, HTML and CSS skills.
- Collaborated with the **UI/UX** design teams to improve the web application which led to **25%** of improvement in the Application.
- Developed an administration panel to handle admin users, which resulted **30%** reduction of tickets for user management.

## PROJECTS

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### [Connectify - connect with the world.](#) - React JS, Node JS, Express, Mongo DB

- Built authentication system using **JWT** to encrypt sensitive data and store into database.
- Built user session management system to keep user data into local storage and use it in the next session.

### [Portfolio by Sabuj.](#) - Javascript, HTML, CSS

- Implemented the responsiveness by using **Media-Query**.

## ACHIEVEMENTS

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- **Best Team Award.** Awarded with the best team award for converting a decade old desktop application into a web application with React JS and Springboot and delivering the project on time with 60% improvement of user experience and reducing tickets up to 50%.
- Solved 100+ leetcode questions.