

Debanjan Sinha

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Professional Summary

An Experienced Full Stack Web Developer with **4 years** of work experience who is capable of providing scalable and building robust software application solution in case for designing and implementing application's with a better hands on skill set with front end as well as back end technologies and to deliver the requirements within its specific time as per the client's need.

Education

MCA , in Computer Application (RCC IIT ,Beleghata West Bengal) M.A.K.A.U.T	June 2018 – July 2021
B.Sc (HONS) , in Computer Science (A.P.C College West Bengal State University)	September 2015 – May 2018
W.B.B.H.S.E (Calcutta Airport English High School)	March 2014
W.B.B.S.E (Calcutta Airport English High School)	May 2012

Technologies

- **Front End**- Html, Css 3, Javascript , React JS , Redux
- **Back End** - Node Js, Express Js
- **Database** - MySql, MSSQL.
- **Version Control** - Github , Gitbash
- **Other Tools** - Post Man

Certificates

React JS Certificate (Web Skitters Academy)	March 2020 - April 2021
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Work Experience

Allied Media Inc, Kolkata (Junior Software Developer)	May 2021 – June 2022
• Delivered the standard requirements for e-commerce project and targeted to meet the client's satisfactory need . • Enriched and learned new react frameworks called Fuse and another ecommerce framework called Saleor with React JS and Typescript which guided me to learn and emphasize to adapt to work with the team.	
Bandhan Konnagar (Software Engineer)	June 2022 – February 2024
• Worked with the dedicated front end team on the vital flagship projects successfully delivering the NGO's flagship project that supports over 50,000 families across 14 states. • Automated manual workflows, saving 30 hours per branch monthly and improving operational accuracy.	
Baar Technologies (Lead Full Stack Engineer)	March 2024 – February 2025
• Guided a team and worked deliberately on the Human Resource Management System which was used as a product by the vendors. • Created robust dynamic functionality with the team to provide any user who can configure and build necessary services for the required application as per the need.	

Projects

IGA- ToolKit *React Js, Node Js, Express, My Sql*

Nov 2021 – June 2022

- The project which is basically a Identity Governance and Administration service specifically tailored for leading ERP products like Oracle etc.
- Worked on the Dashbord Card, Created dynamic configuration settings page for UAT, using a fuse react library for the identities and Request Pages and their CRUD operation of the tables interacting with the BAAR as a backend for the running all of the workflows using the **robot scripts** and **python scripts**

THP (The Hardcore Poor Program) *React Js, Redux, JS*

June 2021 – February 2022

- Developed and contributed in the Bandhan Konnagar NGO's THP Program which is one of the flag ship project for development of rural families welfare and trust
- Developed a day to day monitoring report to keep a track of goods and assets for day to day expenditure of the fellow beneficiaries including report generation and operational automation using **React Js and Redux**.
- Developed and implemented an automated way to maintain different branch operation's, calculations and other attendances, ensuring streamlined management and reporting of program outcomes.
- Integrated client-side validation, reducing user form submission errors

ALM (Access Life Cycle Management) *React Js, Redux, JS*

March 2024 – March 2025

- Developed an integrated functionality which will let any user to build and customise a service for parent to child dynamic forms any built in application using **React Tree** package.
- User can set rules which also can be configured for that specific service as per required for dynamic validation of its application using a third party library **React Tree**.
- User can add or delete any customisable services with respect to any application and can build dynamic configurable forms as per the requirement.

ILM (Identity lifecycle management) *React Js, Node Js, Express, Ms Sql*

- Developed on the reports which keeps track on how many users were on boarded on a daily basis and also keep track on their day to day activity .
- Designed and implemented REST API's to ensure efficient communication between front-end and back-end systems, optimizing data flow and improving overall system performance.
- Managed seamless file uploading for the project, ensuring smooth and efficient data handling using **multer** package.
- Collaborated with the automation team to design and implement Identity Lifecycle Management solutions, automating user onboarding, offboarding, and role changes to ensure seamless and secure access management.
- Debugged code using **Chrome DevTools** and **Postman**, decreasing bug resolution time
- Successfully managed multiple tasks simultaneously while meeting deadlines and consistently delivering high-quality software solutions

Personal Details

- **Address** - 289/1, Ram Krishna Road New Barrackpur Kol - 700131
- **Language Known**- Bengali, Hindi, English
- **Hobbies**- Listening Music, Beatboxing