Kushal Bhowmick

Assistant System Engineer

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04/2021 – present	 Assistant System Engineer, Tata Consultancy Services Working as an SDET, where my main focus is designing and writing automated, maintainable, and reusable scripts for UI-based testing. Tech/Tools used - Selenium web drive, Java, Jenkins, Maven. 	Kolkata, India
07/2020 — 03/2021	 Software Development Engineer, ROITech Worked as an SDE - Frontend developer, where my main focus was on designing and prototyping user interface patterns for various clients in the education industry. Tech/Tools used - HTML5, CSS3, Javascript(ES7), SCSS, SAPUI5, Fiori, OData, Cordova. 	Kolkata, India
12/2019 — 01/2020	 Web Development Intern, Propel Schools Supported senior developers during debugging and fixing bugs in web applications. Created and usability-tested wireframes and prototypes. Produced interactive documentation for quick onboarding of new associates. 	Bangalore, India
Education		
07/2015 — 07/2019	Bachelor of technology, Narula Institute of Technology Area of specialization: Electronics and Instrumentation.	Kolkata, India
04/2013 - 04/2015	Higher Secondary, Sri Chaitanya Educational Institute Area of specialization: PCM, CS	Visakhapatnam India
Skills		
C++/C Core ja		
Nodejs (Express)	Data structures & algorithms Problem solving SQL (MyS	ql)
Nosql (MongoDB)	Svelte Ejs (Handlebars, Pug) Progressive web apps	SAP (UI5)
Projects		
06/2022 – 07/2022	Story Book - App, CRUD application ☑ A web app that helps users to create short stories.	
09/2020 — 09/2020	Daily News - App ☑ A node js application that fetches news data from "newsapi.org"	
Courses		
01/2020 - 02/2020	Responsive Web Design, freeCodeCamp CSS, grid-box, bootstrap, css-grid, custom properties, design-patterns.	
04/2020 - 05/2020	JavaScript Algorithms & Data Structures, freeCodeCamp	

Javascript(ES6, ES7), algorithms, data structures, problem-solving.