

# TARASANKAR KUNDU

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Highly motivated, solution-focused tech lead with 15+ years of experience specializing in front end design and development, delivering optimal results in a competitive environment by implementing strategic initiatives that help exceed business targets & achieve measurable outcomes. Building & leading a top performing teams, coordinating critical initiatives, development cycle for dynamic web projects including automating build and deployment.

## CORE COMPETENCIES

Front End Design & Development	Programming & Debugging skills	Tech Leadership
Analytical & Creative Mind	Complex Problem Solving	Research & Presentation
Training & Development	Team Management	Interpersonal Relations

## PROFILE SUMMARY

- An Experienced, self-motivated, engineering leader in building high quality large-scale enterprise web products. Demonstrated experience in understanding the big picture and translating complex business challenges in to discrete technical solutions by partnering with business leaders.
- Seasoned, technically inclined and highly empowered professional with incredible experience acquired over the years in diverse areas encompassing design, development, and maintenance of enterprise applications, expertise in Web 2.0 technologies that support Web Accessibility, Web Performance and Responsive Web Design
- Strong technical skills with a passion for new and existing technologies for resolving business problems and optimizing existing implementations

## ORGANIZATIONAL EXPERIENCE

- TESCO, Bangalore, Karnataka, SDE-III, June 2021–Till Present
- Wells Fargo, Bangalore, Karnataka, Vice President, Aug 2020–June 2021
- Schneider Electric, Bangalore, Karnataka, Software Technical Expert, July 2016–Aug 2020
- FIS, Bangalore, Karnataka Senior Technical Lead, Aug 2015–July 2016
- TCS, Bangalore, Karnataka:
  - Assistant Consultant, Oct 2013–July 2015
  - IT Analyst, Oct 2010–Oct 2013
  - Assistant System Engineer, Oct 2007–Oct 2010
  - Assistant System Engineer Trainee, Oct 2006–Oct 2007

## KEY DELIVERABLES

### TESCO, Bangalore, Karnataka

- Develop and manage micro frontends (MF) using SingleSPA and React with nodeJS as BFF
- Develop, package and publish reusable component libraries using React, TypeScript and standard-version to be consumed by all micro frontends
- Collaborate with all MF teams to ensure creation and usage of reusable components
- Dockerize storybooks/apps and create Azure pipelines for CI-CD
- Use Lerna monorepo for better manage projects
- Discuss with Product owners and UX team and suggest ideas or approaches.

### **Wells Fargo, Bangalore, Karnataka**

- Delivered fast paced banking applications using React
- Proposed ideas to implement development efficiency and implement them
- Led and mentored the UI team, perform code reviews and maintain coding standards
- Maintained development and QA environments for continuous development and integration
- Enforced best practices, mandated unit test in build pipeline
- Assisted production deployment and issue analysis using splunk

### **Schneider Electric, Bangalore, Karnataka**

- Developed web-apps to configure devices, designed electrical network diagrams and generated a quotation for small and medium voltage switchboards
- Developed critical features (code, unit test, and e2e test) and led Dev team
- Enhanced web-performance by 40% with redesigning API (Application Programming Interface) call structure
- Collaborated with all component teams in order to define and fine-tune technical contacts between the bricks and apps
- Optimized the integration processes to avoid any slippage and to ensure faster delivery

### **FIS, Bangalore, Karnataka**

- Developed web application frameworks with re-usable components for FIS solutions
- Co-ordinated tasks in a team India and helped them in technical glitches

### **TCS, Bangalore, Karnataka**

- Enhanced and maintained MoneyGram Online web applications for various markets
- Designed and developed new enhancement requests for American Express and led UI team
- Co-ordinated with accessibility certifying organizations to understand expectations, made web applications accessible & tested with screen readers when browsers were not advanced

### **IT SKILLS**

React/Redux	Micro Frontend	TypeScript/ES6	HTML5/CSS3
Vite/WebPack	Monorepo (Lerna)	Standard Version	Fela/Tailwind
CI/CD (Jenkins)	Angular/Angular JS	Sonar/Splunk	Flex/Grid
Azure/Docker	VueJs/Vuex	Node/Express	Storybook
MongoDB	Unit Test	E2E Test	Agile/Scrum

### **CERTIFICATES**

2020-07: Docker – Hands On for Java Developers
2020-04: Vue JS 2 - The Complete Guide: Udemy
2020-03: React - The Complete Guide: Udemy
2019-11: Angular & NodeJs - The MEAN StackGuide: Udemy
2016-03: MongoDB for Node.js Developers: MongoDB University

### **ACADEMIC DETAILS**

Bachelor of Technology: Mechanical Engineering	National Institute Of Technology - Jamshedpur, Jharkhand CGPA: 8.81	2006
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### **PERSONAL DETAILS**

Languages Known: English, Hindi, Bengali
Address: A Block, DS MAX Sangam Apt, K.Dommasandra Bangalore, Karnataka, 560049
Passport No. & Expiry Date: N7204251, 11/02/2026

I hereby declare that the above-furnished details are true to the best of my knowledge!