

# Alok Raj

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## Full Stack JavaScript Developer

Current **Web UI Developer** at Globant with 2+ years of experience specializing in **JavaScript technologies**. A Super nerd who loves **JavaScript** & its frameworks, libraries and enjoys customizing all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

### EXPERIENCE

#### Senior Software Engineer (Web UI Developer)

March 2021 — Present

##### Globant India Pvt. Ltd.

Pune, IN

- Been part of project right from discovery phase and led the development of initial phase of **Micro Front-end** Apps with **React.Js** using **Module Federation Approach** in Design/Build phase.
- Built various modules of client's banking web apps with **Unit Test** code coverage of **80%+**.
- Built several customizable **custom hooks & reusable components** to reduce code redundancy during initial phase of development which overall **increased** the productivity of new joiners in project by around **10%**.
- **Tech stacks:** *React.Js with Typescript & Redux, RxJS, CSS Modules, SCSS, React Testing Library, Jest, i18n*

#### Software Engineer (MEAN Stack Developer)

June 2019 — Mar 2021

##### Tata Consultancy Services

Bangalore, IN

- Implemented a scheduler jobs **microservice** & companion webapp to automate data sync & notification service.
- Developed an easy-to-use **SMTP RESTful API** server replicating AWS SES template system.
- Implemented **Dynamic** form template system which helped reducing development time approximately by 15%.
- Developed a **Mongo** migration utility web-app to help with data administration tasks using **vanilla JavaScript**.
- Implemented a **TCS internal web-app** to manage client's projects, allocation and Billing related accounts.
- **Tech stacks:** *Angular 7+, Angular Material, RxJS, Node.Js, Express.Js, MongoDB, Microservice arch., Mocha, Chai*

### INTERN

Jan. 2019 - Mar. 2019

##### GroupClap EdTech Pvt. Ltd.

Kolkata, IN

- Customer facing **WordPress**, **static websites** & **Android** apps.
- **Tech stacks:** *HTML5, CSS3, JavaScript, jQuery, WordPress, Android, PHP.*

### INTERN

Feb. 2018 - June 2018

##### Vedas Technocrats Pvt. Ltd.

Kolkata, IN

- Developed **front-end** of many Android apps Integrated **APIs & SDKs** to make apps more functional.
- **Tech stack:** *Android.*

### SKILLS

**Front-end:** React, Vue.js, Angular 2+, Redux, Next.js, RxJs, Vuex, Nuxt.js, HTML, CSS, SASS, MaterialUI, Angular Material

**Back-end:** NodeJs, ExpressJs, NestJs, Fastify

**Language:** JavaScript, TypeScript, Java

**Database:** MongoDB (Mongoose), Neo4j, Redis, PostgreSQL, MS-SQL

**Others:** Docker, AWS, Socket.IO, PWA, Git & GitHub, AGILE, JSDoc & TSDoc, Unit Testing, Open source enthusiast

**Soft-skills:** Excellent communication skill, Team Work Spirit, Leadership skill

### EDUCATION

**B. Tech. in Computer Science and Engineering**, MCKV Institute of Engineering,

Aug. 2015 - June 2019

A graduate with an aggregate of 8.08 DGPA having good understanding of Software Development Life Cycle.

### PROJECT

All my small & medium level projects are available at my github(60+ repositories). Click [here](#)

### ACTIVITIES & ACHIEVEMENTS

**Co-Founder** Creator of Open Source Software Development Team ([opendevs](#)) with 5+ open source projects.

**Recognition** Received 3 fantabulous awards within 5 months at Globant.

**Instructor** Acted as a Instructor & trained peer associates on MongoDB during my tenure at TCS.

**Tech Baira** Gave training to 30+ students on MERN stack along with my friend as opendevs initiative.

**Recognition** Received 10+ awards during my tenure at TCS.