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Alok Raj

Software Engineer

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Current Product Engineer at JLL Technologies with 3+ years of experience specializing in **JavaScript** technologies. A super nerd who loves JavaScript its frameworks, libraries and enjoys customizing all of the development environments. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

EXPERIENCE

Software Engineer 2 **June 2022 — Present**
JLL (Jones Lang LaSalle) *Bengaluru, IN*

- **Product Engineer** at [JLL Technologies](#), Building JLL Azara CRE data insights platform
- **Tech stacks:** React.JS, Redux, RxJS, Typescript, Javascript, Web Component, StencilJS, i18n, Web-accessibility, Jest

Sr. Software Engineer **Mar 2021 — June 2022**
Globant India Pvt. Ltd. *Pune, IN*

- Leading the development of cross frameworks **UI library** using **Stencil.JS** (Web-Component).
- Have been working extensively on building **accessible** Banking web applications along with **Unit Test** cases.
- Responsible for reviewing **PRs** and provide constructive feedbacks.
- Mentoring freshers and colleagues on new javascript technologies as part of Globant's studio initiative.
- **Tech stacks:** React.JS, Angular 2+, Redux, RxJS, Typescript, Javascript, Web Component, StencilJS, i18n, Web-accessibility, Jest

Software Engineer **June 2019 — Mar 2021**
Tata Consultancy Services *Bangalore, IN*

- Implemented a **scheduler jobs microservice** and **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** as a POC.
- Been part of TCS internal web-app project to manage client's projects, allocation and Billing related accounts.
- Tech stacks: Angular 7+, ReactJS, RxJS, Node.Js, Express.Js, MongoDB, Microservice, Jest

SKILLS

Front-end:	React, Angular 2+, Redux, NgRx, Web-Component, Stencil.JS, HTML5, CSS3, SASS
Back-end:	NodeJs, ExpressJs
Language:	JavaScript, Typescript
Database:	MongoDB (Mongoose), MS-SQL
Others:	Web accessibility, PWA, Git & GitHub, AGILE, Unit Testing, Open-source enthusiast
Soft-skills:	Excellent communication skill, Team Work Spirit, Leadership skill

EDUCATION

B. TECH, COMPUTER SCIENCE AND ENGINEERING, *MCKV Institute of Engineering* 2015 -2019
A graduate with an aggregate of 8.08 CGPA having good understanding of Software Development Life Cycle.

PROJECTS

Dev11	Dev11 is a one stop solution to excel in the latest, most demanding web technologies and be an industry-ready programmer. It has well-crafted & structured curriculum, practice problems to strengthen coding skills.
Open Devs	It is an org. created by motivated devs who love building different open source software to contribute & give back to the community.
Relax a Little	This VS-Code extension provides tools to relax like giving reminders to look somewhere else, drink water, walk, do some lunges.
Express Generator	It is an express server boilerplate codes generator to kickstart your backend development with authentication support.
Others @ GitHub	All my others small & medium level projects are available at my github (60+ repositories). Click here.

ACTIVITIES & ACHIEVEMENTS

Co-Founder	Co-Creator of Online training dashboard (Dev11).
Co-Founder	Creator of Open Source Software Development Team (opendevs) with 5+ open source projects.
Recognition	Received 3 fantabulous awards at Globant and 10+ awards at TCS.
Instructor	Acted as a Instructor & trained peer associates on MongoDB during my tenure at TCS.
Tech Bairn	Gave training to 30+ students on MERN stack along with my friend as opendevs initiative.