

Kush Guglani

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PROFESSIONAL SUMMARY

A self-learner crazy enthusiast Engineer with 7+ years of experience in designing and developing responsive web applications using JavaScript and its various frameworks and libraries.

WORK EXPERIENCE

Member of Technical Staff @ Oracle India Pvt Limited

May 2022 - Present Bangalore

- Linked multiple OCI plugins with Analytics app such that upon various browser events the data is reported to Business Intelligence. Increased performance optimization
Tech: JavaScript (ES6), Infinity Report, Analytics
- Design multiple services from scratch like sharing data across region and realm, tenancy based access.
Tech: React, Hooks, telemetry chart, Micro frontend, Micro services
- Working on OCI's Cloud Guard, increasing its resilience by adding new securities and validations **Tech:** React, Micro frontend, Cloud

System Engineer @ Nagarro IT Consulting and Technology Services

Nov 2019 - May 2022 Gurgaon

- Created a containerized Responsive Web-application from scratch for a global consulting giant, handled everything from CI/CD to Unit Testing (Code Coverage: 89%)
Tech: React.js (Redux, Thunk, Saga), Unit Testing (Jest, React Testing Library), CI/CD (Jenkins, Octopus, Docker)
- Created 2 containerized responsive web-applications for an Indian MotorCycle Giant: one allows a user to configure their own bikes using 3-D Models and the other allows the company's admins to view/control details pertaining to bike bookings from scratch, handled everything from CI/CD to Unit Test (Code Coverage: 90%)
Tech: React (Redux, Thunk), PWA, CI/CD (Docker, Jenkins), Unit Test (Jest, React Testing Library)
- Worked on a Job Seeker Web-Application for the Government of India that allows any person irrespective of his social or education background to apply for jobs as per his expertise, built its PWA from ground up and achieved an unit test coverage of 90%
Tech: React (Redux), PWA, CI/CD (Docker, Jenkins), Unit Test (Jest, Enzyme)

System Engineer @ Tata Consultancy Services Pvt. Ltd

Dec 2016 - Oct 2019 Bangalore

- Created a responsive web application for an Australian Banking giant that enabled its developers to monitor the responses of various APIs dynamically, it could start monitoring a new API automatically if added via an Admin portal
- Created a responsive web-application from scratch for an Australian Banking giant that allows its various customers to track, monitor, and regulate their expenditure on Gas, Water, and Electricity
- Created a web-application for a global Medical Organization that allowed its users to inspect and monitor the rented medical equipment
- Created a responsive web-portal for TCS employees internally that allows its users to upload, download, and edit different HTML, CSS, JavaScript component thereby enabling code-sharing and code-reuse

Software Analyst @ StratBeans Consultancy Pvt. Ltd

Jan 2016 - Sep 2016 Gurgaon

- Worked on an education product named Atom Barium, built new features for it namely: Dynamic Report generation and Question randomization

SKILLS

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|---------|----------|--------------|--------------|--------|-----------------|
| • React | • Redux | • HTML5/CSS3 | • JavaScript | • Node | • Microfrontend |
| • CI/CD | • Docker | • Kubernetes | • Jenkin | • AWS | • System Design |