

# Pravesh Dubey

Senior React Developer & Multi-Cloud DevOps Engineer

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## SUMMARY

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Results-driven Senior React Developer & Cloud DevOps Engineer with strong experience in building, deploying, and scaling modern web applications and cloud-native systems. with **4.5 years of experience** & Proven expertise in React.js, Next.js (Server Components), JavaScript (ES6+), React Hooks, custom hooks, Redux / Redux Toolkit, React Query, Axios, Material-UI, and Ant Design, with a focus on reusable component architecture, responsive UI, and REST API integration. Hands-on experience in CI/CD automation using Jenkins and Argo CD, infrastructure as code with Terraform, and containerization with Docker, along with strong knowledge of AWS (IAM, VPC, EC2, S3, ELB, RDS, Lambda, CloudWatch), Azure, GCP and Kubernetes (EKS, Namespaces, RBAC, HPA, ConfigMaps, Secrets, Helm, Kustomize, Networking).

## SKILLS

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<b>Programming</b>	: React.js, JavaScript (ES6+), TypeScript, Redux, Redux Toolkit
<b>Cloud Platforms</b>	: AWS (EC2, VPC, S3, IAM, RDS, EKS, ECS, Lambda, CloudFormation, CloudWatch, CloudTrail)
<b>DevOps &amp; CI/CD</b>	: Jenkins, GitHub Actions, Argo CD, Maven, Nexus, SonarQube
<b>Containers</b>	: Docker, Kubernetes (EKS, ECS, ECR, AKS, GKE), Helm, Kustomize
<b>IaC</b>	: Terraform, Ansible
<b>Monitoring Tools</b>	: Prometheus, Grafana, CloudWatch
<b>Security Tools</b>	: Trivy, OWASP, Terrascan, Sentinel Policy
<b>Other Tools</b>	: Azure, GCP, Linux (Red Hat, Ubuntu), Git, GitHub, K8sGPT, CAST AI

## WORK EXPERIENCE

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- 1) Company Name:** Apelon India Private Limited (client Tata AIA Life Insurance) - **Bengaluru - Mumbai**
  - Engineer II from 17/07/2024, developing enterprise insurance applications at Apelon.
- 2) Company Name:** Techila Global Services - **Pune**
  - React JS Developer from 08/11/2023-02/05/2024, building scalable web applications interfaces.
- 3) Company Name:** mPHATEK Systems Pvt Ltd - **Pune**
  - Junior Software Developer from 07/03/2022-28/08/2023, developing features and performance improvements.
- 4) Company Name:** Affinity Express India Pvt Ltd - **Pune**
  - Associate Developer from 24/05/2021-01/03/2022, developing application components and enhancements projects.

## PROJECTS

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### Tata AIA Life Insurance - <https://siddhi-insurance.tataaia.com/distribution>

**Tech Stack:** React.js, TypeScript, JavaScript, Redux Toolkit, Tailwind CSS, Material UI.

- Developed reusable UI components and custom React hooks for insurance workflows including policy management, dashboards, document uploads, and form validations.
- Integrated secure REST APIs for policy details, premium calculations, customer profiles, and claims data using Axios and Redux Toolkit.
- Implemented role-based access control and conditional rendering to meet enterprise security and regulatory requirements.

### CI/CD Pipeline for Insurance Application

**Tech Stack:** Jenkins, Docker, Terraform, Ansible, AWS, SonarQube, Prometheus, Grafana

- Designed and executed end-to-end CI/CD pipelines using Jenkins, reducing deployment time by 40%.
- Configured monitoring, alerting, and security using Prometheus, Grafana, SonarQube, and Ansible Vault
- Automated AWS infrastructure provisioning (VPC, EC2, S3, RDS, IAM) using Terraform and deployed applications via Ansible.

### Dosto Howzit - <https://dosto.live/>

**Tech Stack:** SCSS, TypeScript, React.js, Redux.js, Electron.js, MUI.

- Dosto Howzit is a desktop application build on Electron.js so the UI design is consistent in all operating system.
- All Messages are end-to-end encrypted and we don't store users data on our server and application support all major platform to download and use.

### CompanyBench - <http://companybench.com/>

**Tech Stack:** React.js, Next.js (Server Components), TypeScript, Redux, Material UI

- Built scalable front-end architecture using React Hooks, reusable components, and REST API integration for job matching workflows
- Improved performance through code splitting, lazy loading, and optimized API handling for fast and responsive UI.

### Talent IQ - Online Assessment Platform <https://www.talentiq.app/>

**Tech Stack:** React.js, Next.js, TypeScript, Material UI

- Developed assessment modules for MCQs, coding tests, and video assessments with real-time interactions and timer management.
- Enforced dynamic state management, form validation, and responsive UI for seamless candidate experience.

### Health Care Application

**Tech Stack:** React.js, TypeScript, Material UI, Reactstrap, FusionCharts, Neo Charts.

- Integrated Framer Motion for animations and Google reCAPTCHA for application security.
- Designed interactive dashboards for healthcare data visualization using charts, filters, and predictive insights.

## **EDUCATION**

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B.Sc. Computer Science  
Nirmala Memorial Foundation College of Commerce & Science  
2016- 2019

## **KEY ACHIEVEMENTS & CERTIFICATIONS**

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- AWS Certified Solutions Architect – Associate (*Expected 2026*)
- Certified Kubernetes Administrator (CKA) (*In Progress*)
- DevOps Certification, Naresh IT
- Diploma in MEAN & MERN Stack Development, FirstBit Solutions
- Diploma in UI/UX Development, Envision Computer Training Institute

## **STRENGTHS**

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**Problem Solving:** Strong problem-solving & troubleshooting skills.

**Adaptability:** Adaptability & flexibility in dynamic environments.

**Collaboration:** Excellent collaboration & communication.

## **DECLARATION**

I hereby declare that the information provided above is true to the best of my knowledge.