

# Rudrax Variya

Full-Stack Developer · React · Next.js · NestJS · TypeScript · AWS

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Results-driven **Full-Stack Developer with 5+ years of experience** building production-grade SaaS applications using **React, Next.js, NestJS, TypeScript, PostgreSQL, and AWS**. End-to-end ownership across frontend dashboards, REST APIs, cloud infrastructure, and desktop agents. Recognized as **Employee of the Quarter (Q1 2025)** and **Top Performer — Rockstar Rookie (2024)** at Bacancy Technology.

## PROFESSIONAL EXPERIENCE

### Full-Stack Developer — DeskQ

Mar 2026 – Present

Bacancy Technology · Ahmedabad, India

Architected end-to-end **DeskQ SaaS platform** (deskq.bacancy.com) — real-time workforce monitoring with Next.js, NestJS, PostgreSQL & AWS.

Built real-time dashboard with session tracking, idle/work time analytics, and automated screen-capture pipeline.

Integrated **Claude AI** for intelligent productivity analysis; designed **RBAC** system with granular permissions.

Shipped cross-platform desktop agent (macOS / Windows / Linux) and project-hour allocation with productivity scoring.

Next.js NestJS PostgreSQL AWS shadcn/ui Claude AI TypeScript

### Software Engineer — Frontend

Aug 2023 – Feb 2026

Bacancy Technology · Ahmedabad, India

Served as dedicated frontend developer on **GetGround** (UK fintech) — contributed across multiple squads from feature planning to production release.

Maintained & enhanced dual **React + Angular** legacy apps for a global agricultural management platform.

Designed reusable project structure reducing onboarding time by **40%**; implemented i18n for 5+ locales.

Led React training sessions for 6 developers; provided sprint estimations improving on-time delivery rate.

React Angular TypeScript Redux i18n

### Software Engineer — Frontend

May 2021 – Jul 2023

WebMobTech Solutions Pvt. Ltd. · Ahmedabad, India

Led frontend for **Pro-Watch Security Suite** — enterprise CCTV & access-control platform; integrated ML models via Redux Saga.

Built reusable React component library for **Intertec Healthcare** portal handling complex multi-step forms with thousands of data points and full localization.

Architected **SoftaCheck** — unified code-review platform integrating GitHub API, C/C++ static analysis, and Doxygen documentation.

Designed scalable architectural frameworks ensuring cross-browser performance; coordinated sprints and mentored 4 junior developers.

React Redux Saga Ant Design Forge UI REST API GitHub API

### Software Engineer Intern

Dec 2020 – Apr 2021

WebMobTech Solutions Pvt. Ltd. · Ahmedabad, India

Achieved **99% reduction in data errors** via client-side validation on multi-stage forms; built responsive React UIs.

## KEY PROJECTS

### GetGround — UK Real-Estate Investment Platform

getground.co.uk ↗

Frontend Developer · Bacancy Technology (client: GetGround, UK) · 2023 – 2026

UK-based fintech platform enabling individuals to invest in property through limited companies. Worked across multiple product squads — from feature scoping and design reviews to production deployments — building React features, optimizing bundle performance, implementing new user flows, and maintaining a large-scale TypeScript codebase serving thousands of UK investors.

React Next.js TypeScript Redux REST API Fintech

### DeskQ — AI-Powered Workforce Monitor

deskq.bacancy.com ↗

Full-Stack Developer · Bacancy Technology · Mar 2026 – Present

End-to-end SaaS platform for real-time employee activity monitoring. Built Next.js dashboard, NestJS REST API, PostgreSQL schema, AWS infrastructure, and cross-platform desktop agent. Integrated Claude AI for intelligent productivity insights, RBAC permissions, activity heatmaps, and automated screen-capture pipeline.

Next.js NestJS PostgreSQL AWS Claude AI TypeScript

### Pro-Watch Integrated Security Suite

Frontend Developer · WebMobTech Solutions · 2022 – 2023

Enterprise-grade CCTV & access-control platform for large facilities. Built licensing upgrade/downgrade flows, camera analytics dashboard, ML model integrations via Redux Saga, and conducted API optimizations that improved data throughput for high-volume security feeds.

React Redux Saga Forge UI ML Integration REST API

## TECHNICAL SKILLS

### FRONTEND

React.js Next.js TypeScript

Angular Redux / Saga

Tailwind CSS shadcn/ui

Ant Design Framers Motion

### BACKEND

NestJS Node.js Express.js

REST API GraphQL

### DB & CLOUD

PostgreSQL MongoDB MySQL

AWS Firebase Vercel

### TOOLS

Git / GitHub Docker

Agile/Scrum CI/CD Claude AI

## EDUCATION

### B.E. Computer Engineering

L.D.R.P. Institute of Technology & Research

KSV University, Gandhinagar, India

Graduated May 2021

## AWARDS

### Employee of the Quarter

Bacancy Services Pvt. Ltd.

Q1 2025

### Team of the Quarter

Bacancy Services Pvt. Ltd.

Q2 2025

### Top Performer — Rockstar Rookie

Bacancy Services Pvt. Ltd.

May 2024

### Skill Enhancement Annual Award

WebMobTech Solutions

December 2021

### Hacktoberfest Participant

DigitalOcean

2020 – 2022

## LANGUAGES

English Hindi Gujarati