Kumar Shubham

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Full Stack Developer (6+ Years) Specializing in React 18, Node.js, and AI-powered solutions. Recognized as Best Performer at Dassault Systèmes for critical issue resolution and architectural migrations.

Skills

Frontend

React 18, Redux Toolkit, Angular, TypeScript, Next.js, Ant Design, Material UI.

Backend

Node.js, Express, FastAPI (Python), PostgreSQL, SQL, RESTful API Design

DevOps/Security

JWT, RBAC, Okta, LDAP, SEO, Agile

Work Experience

SENIOR SOFTWARE DEVELOPER | ASCENDION | GURUGRAM | SEPT 2024 – PRESENT

- AI Document Authoring: Built a React 18 & FastAPI application utilizing Generative AI for section-wise document generation and version tracking.
- Scalable Dashboards: Developed a growth-monitoring dashboard from scratch using React 18 and Ant Design, integrating RBAC for secure data management.
- Security Integration: Implemented complex authentication flows using Okta, LDAP, and JWT.

SOFTWARE DEVELOPER | DASSAULT SYSTEMES | PUNE | AUG 2021 – AUG 2024

- 3DVIA Planner Migration: Led the migration of 50+ legacy components for a legacy JavaScript/Mustache.js 3D space planning tool to React, improving component reusability.
- 3DCloud Management: Developed backend services in Node.js/Express and SQL to manage product catalogs for range-maintainers.
- Leadership: Mentored junior developers on design patterns and legacy code architecture.

SOFTWARE DEVELOPER | DATA DYNAMICS INC | PUNE | MAY 2020 – AUG 2021

- Insight AnalytX: Engineered the entire UI suite using React with CSS Modules and managed state via Context API/Reducers.
- Automation: Developed Ansible scripts for automated application installation on client systems

ASSOCIATE SOFTWARE DEVELOPER | INFINTUS INNOVATIONS PVT LTD | PUNE | SEP 2019 – APR 2020

- Intelligent Enterprise: Developed a custom Angular 7 component library (Grids, Forms, Badges) with advanced pagination and search features.
- Data Engineering: Collaborated with Data Science teams to build Python scripts generating millions of test data files in under a minute for scalability testing

Education

B.E. in Computer Engineering | Pune University | 2015-2019 | CGPA: 7.66