

AYUSHI NAPHADE

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Software engineer with 4+ years of experience building scalable, user-centric web applications using React, Redux, Material-UI and Ant Design. Strong communicator with proven ability to translate complex business needs into high-quality, maintainable solutions.

PROFESSIONAL EXPERIENCE

Authorized Officer, UBS Business Solutions

FEB 2023 - PRESENT | PUNE

- Refactored 35+ UI components using React Hooks, Ag Grid, and Redux for improved performance, scalability, and maintainability.
- Enhanced frontend performance by refactoring code, applying memoization, and optimizing state updates.
- Contributed to UI architecture decisions and planning, ensuring scalability and modularity.
- Migrated on-prem Spring Boot microservices to Azure Kubernetes for better orchestration, developed 4+ Grafana dashboards to track service performance and availability.
- Led end-to-end delivery of 5+ product artifacts, overseeing change management, CI/CD-based deployments, and Agile ceremonies such as sprint planning and retrospectives using GitLab and JIRA.

Software Engineer, UBS Business Solutions

AUG 2020 - JAN 2023 | PUNE

- Developed responsive user interfaces using React.js for a critical regulatory reporting application used for the supervision of investment activities serving 6000+ users across APAC, EMEA, AMER.
- Designed and developed key dashboards using ReactJS and Redux to facilitate the creation, review, and management of 250+ supervisory procedures and 220+ regulatory compliance documents.
- Developed and integrated Spring Boot REST APIs with React components while collaborating with UX designers to deliver pixel-perfect interfaces based on Figma designs.
- Ensured high-quality software releases through testing, code linting, optimized bundling, and version control best practices.

Intern, UBS Business Solutions

MAY 2019 - JULY 2019 | PUNE

- Developed features of a web application by using HTML, JavaScript and CSS.
- Contributed to code reviews, retrospectives, and debugging sessions while enhancing code quality through best practices.

PROJECTS

OpenMiner | 2024

Developed a unified AI-powered search tool using React, Python, and Web Speech API to aggregate and summarize data from 3+ sources, improving research efficiency with optional voice output.

Bebras | 2020

Developed an admin application for CPathshala (ACM India) using Material UI, Django REST Framework, and MySQL to conduct computational thinking tests, analyze results via Metabase dashboards, and generate student certificates across 60+ schools in India.

SKILLS

Languages

JavaScript (ES6+), HTML, CSS, Java, Python, SQL

Libraries & Frameworks

React, Redux, Material UI, Ant Design, Leaflet, Ag Grid, Spring Boot, Django REST Framework

Tools, Platforms & Others

Git, GitLab, GitHub, JIRA, Azure, Version Control, Webpack, ESLint, DevTools, Agile, Scrum, Figma, Metabase, Firebase

EDUCATION

Cummins College of Engineering, Pune

B.Tech Computer Engineering
First Class With Distinction
(May 2020)

ACHIEVEMENTS

Certificate of Appreciation for Outstanding Performance
(UBS 2022)

Sustainable Tech Guild Award
(UBS Hackathon 2022)

Best Use of Technology Award
(UBS Hackathon 2019)

CERTIFICATIONS

AI 900: Microsoft Azure AI Fundamentals (Oct 2024)

Meta Front-End Developer Professional Certificate (Aug 2024)

AZ 900: Microsoft Azure Fundamentals (Mar 2021)