

# AYUSHI NAPHADE

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Software professional with 5 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.

## 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:** Git, GitLab, GitHub, Azure, Chrome DevTools, ESLint, Unit Testing (JUnit), React Testing Library, Jest, Figma

**Miscellaneous:** Webpack, Accessibility, CI/CD, JIRA, Confluence, Agile, Scrum

## PROFESSIONAL EXPERIENCE

### UBS BUSINESS SOLUTIONS, PUNE

#### Authorized Officer (Software Engineer 2)

2023 - Present

- Designed and developed reusable UI components using React Hooks, Redux, and AG Grid, reducing duplicate code and improving rendering performance across critical workflows.
- Optimized performance through virtualized components, applying memoization and state management improvements.
- Actively shaped UI architecture decisions to ensure modularity and maintainability.
- Spearheaded migration of Spring Boot microservices to Azure Kubernetes, enhancing scalability and orchestration; built 4+ Grafana dashboards for real-time performance monitoring.
- Led end-to-end delivery of 5+ product artifacts, overseeing change management, managing CI/CD pipelines, and Agile ceremonies such as daily standups (scrums), sprint planning and retrospectives using GitLab and JIRA.

### UBS BUSINESS SOLUTIONS, PUNE

#### Software Engineer

Aug 2020 - Jan 2023

- Developed responsive, enterprise-grade user interfaces in 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 over 450+ supervisory procedures and 220+ regulatory compliance documents.
- Leveraged microservices architecture to develop and integrate Spring Boot RESTful APIs with React components while delivering high-quality, pixel-perfect experiences in collaboration with design teams using Figma.
- Ensured high-quality deployments through code linting, optimized bundling, testing and version control best practices.

### UBS BUSINESS SOLUTIONS, PUNE

#### Software Intern

May 2019 - Jul 2019

- 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 to aggregate and summarize data from 3+ sources, improving research efficiency with optional voice output and adhering to accessibility guidelines (WCAG) using React, Python, Web Speech API.

**BEBRAS (2020):** Developed an admin application for CSPathshala (ACM India) to conduct computational thinking tests, analyze results via Metabase analytics dashboards, and generate student certificates across 60+ schools in India using React Material UI, Django REST Framework, and MySQL.

## EDUCATION

### CUMMINS COLLEGE OF ENGINEERING, PUNE

BTech. Computer Engineering, First Class with Distinction

2016 - 2020

CGPA 8.96

## CERTIFICATIONS

Microsoft Certified: Azure AI Fundamentals

Oct 2024

Meta Front-End Developer Professional Certificate

Aug 2024

Microsoft Certified: Azure Fundamentals

Dec 2021

## ACHIEVEMENTS

Certificate of Appreciation for Outstanding Performance: UBS

2022

Sustainable Tech Guild Award: UBS Hackathon

2022

Best Use of Technology Award: UBS Hackathon

2019