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# Atif Afzal

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I'm a front-end architect passionate about building blazing-fast UIs with a user-centric mindset. I craft intuitive experiences and empower developers with my expertise in developer experience (DX).

## WORK EXPERIENCE

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**Clazar** Jan 2024-Present  
Frontend Engineer Remote

- Streamlined code formatting with Prettier and pre-commit hooks for a consistent codebase.
- Added Playwright UI testing. Streamlined test development by setting up VSCode Playwright integration.
- Migrated Webpack to Vite which led to build time reducing to half and deployment time decreased by 76%..
- Added Storybook and started creating the component library.
- Added click UI to open the source code in editor.
- Used anti-aliasing to fix the font in the web application not matching the designs in Figma.

**Abacus.AI** May 2023-Jan 2024  
Frontend Engineer Remote

- Streamlined code formatting with Prettier and pre-commit hooks for a consistent codebase.
- Improved developer experience by enabling click UI component to open the source code.
- Added Redux Toolkit Query which reduced code complexity and API caching.
- Added UI screenshot testing using Playwright and LambdaTest..
- Added storybook and started defining components for consistent feel and look of the app.
- Generated TypeScript type definitions from Python code using OpenAPI.
- Added VSCode Chrome debugging integration.

**Sumo Logic** Sep 2019-May 2023  
Senior Software Engineer Noida, India

- Modernizing the decade old ui codebase with > 2 million LOC by removing jQuery and AngularJS, replacing AMD and CommonJS with ESM, replacing webpack with Vite.
- Enabled Content Security Policy (CSP) in our web app. This makes our web app more secure, making most XSS attacks impossible.
- Created infrastructure for monitoring bundle sizes. Reduced critical bundle size by 20%. Enabled tree-shaking of packages.
- Improved app load time by 15%.
- Improved runtime interaction performance of Modals and Tooltips by 10x by [identifying and removing forced reflows](#).

**Innovaccer** Apr 2018-Sep 2019  
Software Development Engineer II Noida, India

- Created React components library used by all UI teams which led to similar UI experiences across all features.
- Created a new build process for web projects which reduced development build time to < 5s from 3 minutes.

**Paytm** June 2015-Apr 2018  
Software Engineer Noida, India

- Developed paytm.com and paytmall.com isomorphic React desktop web apps with 6x faster load time. Made both applications interactive in < 2s.

- Developed paytm.com and paytm mall.com mobile Progressive Web App which achieved 99/100 in Google Lighthouse report.

## EDUCATION

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### Delhi Technological University

Bachelor of Technology, Computer Engineering

2011–2015

Delhi, India

## TECHNOLOGIES AND LANGUAGES

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- Languages: JavaScript, TypeScript
  - Technologies: React, Redux, webpack, Vite, Node.js, Cypress, Jest, Playwright, Chrome Performance DevTools
  - Other: RxJS, Functional Programming, AST, Emacs

## PROJECTS

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- **ReactUI** is a WYSIWYG React component builder which generates TypeScript code and keeps code and the builder UI in sync. [Source](#).
  - **eslint-plugin-css-modules** - ESLint plugin which enables static class name checking in CSS modules. 100+ stars, 50+ issues and pull requests on GitHub and 43K weekly downloads on npm. [Source](#).
  - **qBittorrent Logo** - qBittorrent is one of the most used open-source Bittorrent client. Created the latest qBittorrent logo. [Attribution](#).