Milind Ahuja

Frontend Web Developer

Detail-oriented Frontend Developer with more than 10 years of experience delivering scalable and user-focused web applications. Strong expertise in Angular, TypeScript, and modern frontend architecture with proven contributions to performance optimisation, CI CD automation, quality gates, and testing strategies. Experienced in upgrading large applications, improving engineering workflows, and delivering stable and maintainable solutions across distributed teams. Familiar with AI-assisted development and basic LLM concepts to enhance productivity, documentation, and code quality. Known for ownership, collaboration, and a proactive approach to solving complex frontend challenges.

Contact

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https://milind-ahuja-portfolio-c3424.web.app/

Education

2010 - 2014
Bachelors of Computer Engineering

HTW Berlin

2009 - 2010
Studienkolleg

TU Berlin

Core Skills

- **Frontend:**
  Angular up to v20 • Vue.js • TypeScript • JavaScript • RxJS • HTML5 • CSS3 • React

- **Architecture:**
  Component driven design • SOLID • Client side architecture

- **Testing:**
  Playwright E2E • Jasmine • Karma • Unit testing • Accessibility testing

- **DevOps:**
  Jenkins • GitLab CI • SonarQube • Linting • Quality gates • Automated builds

- **Backend:**
  Node.js • REST APIs • GraphQL

- **Tools:**
  Git • Strapi CMS • Jira • Confluence • Figma

Experience

March 2022 - Present
Akelius Technology GmbH, Berlin
Frontend Developer

Worked across multiple core applications with ownership of frontend architecture, Angular upgrades, testing strategy, CI CD improvements, and feature delivery for key business modules.

- Upgraded applications across multiple major Angular versions, improving long-term maintainability
- Introduced automated E2E test suites, reducing manual QA and cutting down release bugs
- Redesigned Jenkins pipelines for faster and more reliable deployments
- Integrated SonarQube with strict quality gates, ensuring a consistent and secure codebase
- Refactored legacy modules and built reusable components, reducing code duplication
- Enhanced Google Maps integration and optimised load performance for users
- Solely responsible for the Akelius website: maintenance, features, UI improvements and Strapi CMS updates
- Delivered GraphQL-based functionalities in the Construction module, improving data efficiency
- Strengthened developer workflow with automated validation steps and dependency updates
- Active contributor in sprint planning, architectural discussions and code reviews and cross functional collaboration with backend and design teams

August 2021 - March 2022
Accolite Digital, Bengaluru
Senior Software Engineer

- Delivered key frontend features for Morgan Stanley in a highly compliant banking environment
- Built testable, maintainable software using agile practices, improving release stability
- Created test cases and resolved Jira issues with clear, root cause fixes
- Contributed to code reviews and sprint planning to support clean code and predictable delivery

January 2021 - August 2022
Bank of America, Gurugram
Frontend Developer

- Migrated a large-scale AngularJS application to Angular 2, including new feature development and complete integration with backend services
- Gained in-depth understanding of complex banking workflows and supported teammates by explaining domain logic and functionality
- Resolved cross-browser and platform-specific issues by identifying root causes
- Actively contributed to sprint ceremonies, including planning, daily stand-ups, refinement and code reviews to ensure smooth delivery

Experience

- Supported the UX team by reviewing artefacts, clarifying issues and ensuring accurate implementation
- Updated and maintained JIRA and ALM with clear documentation of issues and defects based on severity
- Took ownership of assigned tasks and ensured timely delivery by coordinating with senior engineers whenever required
- Assisted QA teams with test case creation, debugging and verification to maintain release quality
- Contributed to backlog prioritisation to keep development aligned with changing requirements

January 2019 - December 2019
Altran Technologies, Gurugram
Senior Software Engineer

- Designed and developed UI screens focused on delivering a smooth and intuitive user experience
- Built secure Web APIs in Node.js and ensured seamless integration with Angular-based frontend features
- Collaborated closely with developers and project managers to maintain clear communication and agile delivery
- Supported code reviews, system integration and validation to meet internal and regulatory standards
- Created and executed test cases, assisted QA teams and contributed to high-quality, testable software
- Analysed project requirements, identified technical challenges, and proposed data-backed solutions

October 2015 - December 2018
Oodles Technologies, Gurugram
Associate Consultant / Lead Frontend

- Built and maintained multiple web and mobile applications using AngularJS, React, Vue.js and Ionic Framework, ensuring consistent design language and smooth user experience
- Translated PSD designs into responsive, browser-compatible UI screens and implemented clean, scalable frontend components
- Collaborated closely with design teams, backend engineers and project managers to deliver features on time and with accurate implementation
- Integrated APIs using AngularJS and ensured reliable data flow across modules
- Proposed technical solutions and architectures to clients and supported co-developers in project understanding
- Optimised applications for speed, usability and reliability while continuously upgrading existing features
- Partnered with QA teams to validate features, resolve defects and maintain product quality

September 2013 - April 2014
Fraunhofer IPK, Berlin
Intern

- Internship and Bachelor's Thesis at Fraunhofer Institute for Production Systems and Design Technology, IPK Berlin
- Integration of a Web Service in a web-based Process management tool