# Mahmadsadik Koliya

# Angular Developer | UI Development | Full-Stack Expertise | Micro Front End Architecture

Proactive Angular Developer with over 6 years of experience in designing, constructing, and optimizing high-performance web applications. Skilled in responsive web design, application architecture, and delivering innovative solutions. Adept at requirements analysis, technical review, and test-driven development. Known for clear verbal and written communication, effective team collaboration, and strong technical evangelism.

#### CORE COMPETENCIES

- Frontend Development: Angular 14+, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, RxJS, NGRX
- Application Design & Component Architecture: Micro Front End (MFE), Component-Based Design, SOLID Principles
- Testing & Quality Assurance: Test Driven Development (TDD), E2E Testing (Protractor, Cypress), Unit Testing (Jasmine, Karma, Jest)
- Agile & Project Management: Scrum, Sprint Planning, Expectation Management, Time Management
- **Technical Leadership:** Mentorship, Evangelism, Coaching, Innovative Solution Development
- CI/CD & DevOps: Jenkins, Git, Bitbucket, Webpack, AWS (Lambda, S3, ECS)
- **Soft Skills:** Leadership, Communication (Verbal and Written), Analysis, Negotiation, Proactive Problem-Solving

#### PROFESSIONAL EXPERIENCE

#### **Simform** - Software Engineer

FEBRUARY 2022 - MAY 2024 : AHMEDABAD, INDIA

- Angular 14 Migration: Led migration from AngularJS to Angular CLI, enhancing application scalability and maintainability, with improved component design and responsive web design.
- Micro Frontend Integration: Utilized Micro Front End architecture via Webpack Module Federation to support modular component design and streamline cross-functional development.
- **UI/UX Optimization:** Designed and implemented responsive web interfaces and ensured cross-browser compatibility, focusing on innovative solutions to elevate the client experience.
- Mentorship & Technical Evangelism: Coached junior developers and served as a subject matter expert (SME) in Angular development best practices, encouraging high coding standards and design principles.

# **Anblicks Cloud Data Engg Pvt Ltd** — Software Engineer

JULY 2018 - FEBRUARY 2022 : AHMEDABAD, INDIA

- Requirements Analysis & Component Construction: Conducted in-depth requirements analysis, designed components with a focus on reusable, scalable solutions, and collaborated with cross-functional teams.
- Application Design & Programming Concepts: Applied strong programming concepts and component-based architecture to create structured, maintainable code across complex applications.

- Agile Collaboration & Expectation Management: Actively participated in Agile ceremonies, including sprint planning and technical reviews, to maintain alignment on project goals and client expectations.
- Innovative Solutions: Delivered innovative approaches for performance enhancement and UI/UX, resulting in streamlined processes and improved functionality.

#### **KEY PROJECTS**

- Harper James Solicitors Legal Operations Software

  Developed a responsive front-end in Angular for Harper James Solicitors,

  streamlining user management, time tracking, and reporting on a unified Microsoft
  Azure platform.
- Real Estate Platform Property Listing and Management System

  Developed a responsive property management platform using Angular, enhancing UI performance and optimizing front-end components.

# **EDUCATION**

Charotar University of Science and Technology – M.Sc Information Technology JUNE 2016 – JULY 2018 : GUJARAT, INDIA

**Veer Narmad South Gujarat University** — Bachelor of Computer Application JUNE 2013 - JULY 2016 : GUJARAT, INDIA

#### TECHNICAL SKILLS

- Programming & Frameworks: Angular (v6+), TypeScript, HTML5, CSS3, SASS, RxJS, NgRx
- Backend & Server Management: Node.js, ExpressJS, NestJS, RESTful API development, JSON
- Database Management: MongoDB, PostgreSQL, DynamoDB
- Infrastructure & DevOps: Jenkins, Git, Bitbucket, CI/CD Pipelines, Webpack, Babel, AWS (Lambda, S3, ECS)
- **UI/UX & Design:** ADA/WCAG Compliance, Responsive Design, Cross-Browser Compatibility, Material UI, Bootstrap
- Other: Agile Methodologies, Application Support, CI/CD Pipelines

### PROFESSIONAL ATTRIBUTES

- Organized: Maintains structured workflows and clear documentation, meeting client requirements and project timelines.
- Attention to Detail: Delivers precise code and design solutions to enhance functionality and meet client satisfaction.
- **Problem Solver:** Proactively identifies solutions, applying troubleshooting skills to optimize project outcomes.
- Collaborative & Honest: Works effectively across teams, aligning on goals with clear communication and shared priorities.
- Focused: Demonstrates strong time management and prioritization skills, adapting as needed to meet dynamic project demands.

#### ADDITONALI INFORMATION

- Authorized to work on W2
- Available for hybrid role in Jersey City, NJ