

# Suhasini Ramesh

Senior Frontend Engineer

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[linkedin.com/in/suhasini-ramesh-be-mba](https://www.linkedin.com/in/suhasini-ramesh-be-mba) | [github.com/rameshsuhasini](https://github.com/rameshsuhasini) | Berlin,  
Germany | Eligible to work (No Sponsorship required)

## Professional Summary

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Senior Frontend Engineer with over 9 years of experience building, optimizing, and maintaining scalable web application with a strong focus on Angular (v17) development environments. Proven expertise in designing high performance, accessible, and responsive user interfaces, while collaborating with designers and product managers in Agile teams. Hands on experience with React through project-based work, enabling flexibility across modern frontend ecosystems. Committed to clean, maintainable code and high-quality features, with a focus on problem-solving and attention to detail. Actively upskilled in AI enhanced frontend solutions. Fluent in English (C1) and German (B1, actively pursuing B2 certification).

## Technical Skills

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**Frontend:** Angular (v17), React, TypeScript, JavaScript, HTML5, CSS3, Bootstrap, Tail- wind CSS, Redux, JSON

**Backend:** Node.js, Express.js (Familiarity), Microservices

**Databases:** SQL (MySQL, PostgreSQL), NoSQL (MongoDB)

**Cloud Infrastructure:** AWS (EC2, S3, Lambda), Docker, CI/CD

**Testing:** Jasmine, Karma, Accessibility Testing

**Development Practices:** Agile/Scrum, Responsive Design, Clean Code Development, Software Architecture Best Practices, GDPR Compliance, AI Integration

## Professional Experience

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### Senior Software Engineer | Farnly Software Pvt Ltd, Remote | 03/2024 - 12/2024

- Developed a scalable React-based web application for a searchable product catalogue, focusing on performance, usability, and responsive design.
- Collaborated closely with designers and backend team to build user-friendly interfaces with seamless data flow.
- Improved frontend performance and load efficiency through optimized rendering and API integration.
- Maintained clean, modular, and reusable code aligned with modern frontend best practices.

### Senior Software Engineer | Mitel Communications, Bengaluru, India | 7/2021 - 02/2024

- Developed MIVB Business Console using Java and JavaFX as Frontend. Solving critical bugs and developing enhanced features.
- Appreciated on providing a JavaFX version issue fix by identifying the package build process
- Created COCOA component library for UI reusability across projects, collaborating with product managers to deliver high-quality features.
- Implemented unit test coverage with Jasmine and Karma, and managed AWS Lambda deployments for scalable applications.

### Senior Member Technical Staff | NEC India, Bengaluru, India | 04/2018 - 06/2021

- Led development of Archive app (Angular V5), integrating RESTful APIs and geolocation tagging, boosting speed by 40% and ensuring responsive design with modern CSS techniques.
- Migrated applications to modern frameworks, collaborating with designers and product teams to refine features and maintain documentation.

- Migrated an application from Angular JS to Angular (v5), with enhanced user experience.

### Software Engineer | Tech Mahindra, Bengaluru, India | 08/2015 - 03/2018

- Developed Project Coffee Bean (AngularJS) to visualize sensor data, adding QR functionality and optimizing front-end-backend interactions with Java.
- Automated Airbus production workflow, with Angular JS application and by reducing human intervention by 70% and improving efficiency.
- Tested the application in real-time at AIRBUS Toulouse, ensuring seamless functionality.

## Key Projects

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### Connect Account Console (Angular v17) 2022

- Designed scalable application with responsive UIs, integrating RESTful APIs for data management.
- Promoted Agile practices, ensuring high-quality delivery with product teams.

### Integrated Coherent Production Line (iCOPL) 2019

- Built AngularJS application to automate workflows, reducing intervention by 50% and ensuring real-time data flow across multiple workstations. Enhanced application performance, reduced data transfer time and improved operational efficiency.

### Project Coffee Bean (PCB) 2017

- Implemented KPIs for management, using QR scanning to visualize the entire coffee lifecycle. From planting to market. Presented the application to the CEO of Tech Mahindra and Nestle.

### Miya - Mitel Integrated Chatbot

- Built a chatbot with Amazon Lex and AWS Lambda as a part of Hackathon. Conducted end-to-end testing to ensure proper workflow.

## Education

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**MBA in Business Analytics** 03/2020 - 07/2021  
Alliance University, India

**Bachelor of Engineering: Electronics and Communications** 07/2011 - 05/2015  
Visvesvaraya Technological University, India

## Languages

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**English:** C1

**German:** B1, actively pursuing B2

## Certificates

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AI for Frontend Developers, Coursera (Completed 2025)  
GenAI for Software Developers, IBM (Coursera, In Progress)  
React Advanced Course, Udemy  
Angular 11, NEC India Pvt Ltd  
German A1, Goethe  
German B1, Zebus e.V.