# MADHAV SHARMA

# **Full Stack Developer**

Bangalore, Karnataka | M: +91-9929256141 | sharma.madhav1412@gmail.com | LinkedIn | Github

#### **PROFILE**

Experienced Full Stack Developer with over 5 years of expertise in consulting and AI industries. Proven ability to deliver end-to-end solutions with a strong emphasis on AI integration. Adept at leveraging Angular and Java to enhance user engagement and backend efficiency. Recognized for problem-solving abilities and continuous innovation in technology trends.

### SKILLS

#### **Technical Skills:**

- Languages & Frameworks: Java 8+, Angular 10+, Spring Framework, Spring Boot, JavaScript, TypeScript, ReactJS, HTML, CSS, GraphQL, RESTful APIs
- Architecture & Databases: Microservices Architecture, Postgres, MySQL, Oracle
- AI & ML: Generative AI, Large Language Models (LLMs), Chatbots

Development Practices: Test Driven Development (TDD), Continuous Integration & Deployment (CI/CD),

Agile, Software Development Life Cycle (SDLC), Debugging, Customer Delivery, SaaS

Soft Skills: Effective Communication, Team Collaboration, Leadership (small teams/interns)

## **EXPERIENCE**

### Subex Ltd. - Bangalore, Karnataka

Full Stack Developer - HyperSense Al Product

Aug 2022 - Present

- Frontend Development- Led Angular web app implementation, boosting user engagement by 10% through optimized backend API integration and using GraphQL, saved backend efforts.
- Backend Development- Applied Java/Spring for efficient server-side logic, achieving a 15% enhancement in data processing and seamless AI integration.
- Al integration: Collaborated with data scientists and Al engineers to seamlessly integrate Al algorithms, models, and services into the application.
- **Testing & Debugging**: Implemented rigorous testing, reducing post-deployment issues by 15%, and streamlined debugging by 20% with automated processes.
- Continuous improvement and innovation: Proactively stayed updated with the latest trends in Al, Angular, and Java technologies. Actively explored new frameworks and methodologies like React.js and GraphQL.

#### Deloitte - Bangalore, Karnataka

Analyst - Dell

Feb 2021 – Aug 2022

- Proven expertise in agile environments, delivering end-to-end screens with seamless integration of backend and frontend skills.
- Conducted rigorous application testing with Sonar and JUnit for high-quality code.
- Proficiently deployed applications on diverse cloud environments, collaborating seamlessly for project success.

#### Infosys - Pune, Maharashtra

Systems Engineer – Deutsche Bank

May 2019 - Feb 2021

- Engaged as a Full-Stack Java Developer, primarily focused on building the "Ops Dashboard" application.
- Developed a comprehensive reporting tool featuring multiple tabs, graphs, charts, and pivots to facilitate efficient data analysis.
- Streamlined data analysis for multi-panel account leaders, who rely on the dashboard as a daily resource, saving valuable time by eliminating the need for manual reporting and data study.

## Infosys - Mysore, Karnataka

Systems Engineer Trainee

Dec 2018 - May 2019

• Received professional training in Java, Python and Angular from skilled instructors, and successfully developed an e-commerce website.

## **EDUCATION**

Global Institute of Technology(RTU) – Jaipur, Rajasthan Bachelor of Technology, Mechanical

Jun 2013 - Jun 2017

## **CERTIFICATION**

• AWS Cloud Practitioner

• Java Functional Programming with Lambdas and Streams

## **ADDITIONAL DETAILS**

Languages: English, Hindi.

Passport: Indian