# KABIR MANIAR

Mumbai, Maharashtra | kabironline64@gmail.com

# **OBJECTIVE**

Crafting innovative software solutions that exceed client expectations by leveraging my technical expertise, creative problem-solving skills, and passion for staying ahead of the curve in emerging trends and technologies. Although I may lack some skills, I can assure you I am a very fast learner and will try to deliver my best even it means it going to leaps.

# **EXPERIENCE**

## **Software Engineer**

Maniar Technologies Pvt. Ltd.

Aug 2021 - Present

Developed innovative enterprise software solutions through collaboration with cross-

functional teams, leveraging technical expertise to drive business results.

# SKILLS AND COMPETENCIES DOCUMENT

#### **X Functions**

**X**, a Golang function library with hundreds of reusable functions, powering a Business Rule Engine for seamless automation. This project showcases my expertise in Go and scalable code design.

#### GoTime

Designed on the top of Golang's built-in time package, instead of reinventing the wheel **GoTime** uses internal time package to provide additional day-to-day functionalities that are practical for real-world applications.

# E.E.W.A – Expression Evaluation with Web Assembly | Work in Progress

Built an interpreter for a Domain Specific Language (DSL) as a learning project, exploring topics like lexical analysis, parsing, and code generation. This endeavor deepened my understanding of DSL development and its applications.

#### Audify

Built **Audify**, a music streaming app, using Vue, Flask, and SQLite3. This **award-winning** project showcases my ability to rapidly learn and adapt, creating high-quality results with no prior experience in these technologies.

# Multiple Proof of Concepts for AI based Projects.

Built multiple proof-of-concepts for Al-based projects, including RAGs, Agentic Workflows and Advanced Prompt Engineering. Demonstrated expertise in designing innovative Al solutions that drive business value.

And many more on my <a href="https://github.com/kabironline">https://github.com/kabironline</a>

# **EDUCATION**

#### **BSc in Data Science and Application**

IIT Madaras | Chennai, Tamil Nadu

(2022 - 2027)

8 CGPA, Audify – selected as one of the best projects for the subject Modern Application

Development - 1

## **Diploma in Computer Engineering**

Thakur Polytechnic | Mumbai, Maharashtra

(2019 - 2022)

Completed Diploma with First Class Distinction.

#### SKILLS

Golang | JavaScript | Flutter | Python | HTML & CSS | Flask | Vue | Firebase | OOPs | JAVA | SQL | Fast Learner | Highly Adaptable | Logical Analysis and Problem Solving | English Fluency