# Hasan Mahmud

Full-Stack Developer

**Professional Summary:** Full-stack developer with 3+ years freelance experience. Builds well-optimized, pixel-perfect UIs, smooth animations, and user-friendly apps & websites. Seeking a full-time role to deliver high-quality, impactful products.

#### PROFESSIONAL EXPERIENCE

# Full-Stack Software Developer (Freelance)

Fiverr / Remote | May 2022 - Present

- Built mobile apps with React Native or Flutter and web apps with React.js.
- Developed backend APIs with Node.js/Express, integrating with databases.
- Completed projects with consistent 5-star ratings from global clients.
- Ensured quality with responsive UI, testing, and smooth deployments.
- Skilled in JavaScript/TypeScript, REST APIs, Git, and cloud platforms.

#### **PROJECTS**

#### **Smart CV**

☑ View on Play Store ♀ Source Code

Think nXt Media | May 2022 - Sep 2022

A fully offline mobile app for creating stylish CVs & resumes.

- Developed resume builder with customizable fonts, colors, and page sizes.
- Integrated multiple PDF templates and in-app PDF viewer.
- Implemented modular architecture using Zustand for state management.
- Built responsive UI with pixel-perfect layouts and animations.
- Added support for light/dark themes and monetization via Google AdMob.

Technologies: React Native, Tamagui, Zustand, Expo, HTML-to-PDF, rn-pdf-reader

# **Smart QR**

☑ View on Play Store ♀ Source Code

Think nXt Media | Aug 2022 - Sep 2022

A lightweight Flutter app for scanning and generating QR codes and barcodes.

- Implemented camera and image-based scanning with images\_picker.
- Developed QR code generation for text, links, and contacts using qr\_flutter.
- Built local scan history using Hive with copy, share, and delete options.
- Enabled saving of generated QR codes to device gallery.
- Optimized UI for dark mode with clean architecture and Riverpod.

Technologies: Flutter, Riverpod, Hive, qr\_flutter, scan, images\_picker

#### Saweria

☑ Visit Website 
☐ Source Code

Saweria.co | Jun 2024 - Aug 2024

Frontend development for a platform helping creators connect with fans, manage donations, and grow communities.

- Built responsive and scalable UI with Next.js, Tailwind CSS, and Radix UI.
- Integrated dynamic routes, animations, and real-time updates.
- Delivered pixel-perfect, mobile-first, and cross-platform user experiences.
- Collaborated with backend team for smooth API and feature integration.

Technologies: Next.js, React.js, TypeScript, Tailwind CSS, Radix UI, React, ShadCN

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#### SOCIAL

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#### **TECHNICAL SKILLS**

#### **Programming Language:**

TypeScript, Dart, Golang, Lua

#### Framework:

React, React Native/Expo, Next.js, Flutter, Vue.js

#### Design & UI:

Tailwind CSS, Shadon, GSAP, Framer Motion, CSS/HTML

#### Backend:

Express, Node.js, REST & GraphQL, AWS. Vercel

#### Database:

MongoDB, SQLite, Firebase, Redis

#### TOOLS

Git & GitHub, VS Code, Neovim, Firebase Console, Expo/EAS CLI, Android Studio, Docker (basic), Flutter DevTools, Chrome DevTools, Figma, Postman, Unit Testing Toos

#### **EDUCATION**

2023 | Diploma in Engineering

Electrical Technology

DHAKA POLYTECHNIC INSTITUTE

2017 | Secondary School Certificate

Electrical Technology

UCEP MIRPUR TECHNICAL SCHOOL

#### PERSONAL PROJECTS

### **Lume Music Player**

Source Code

Open Source | May 2025 - Ongoing contributions

A sleek, offline-first Flutter music player with smooth transitions and background audio playback.

- Designed animated UI with carousel navigation for a smooth user experience.
- Integrated offline audio playback with Just Audio and Audio Service libs.
- Implemented system permissions, file access, and notification controls.
- Applied BLoC, Freezed, Equatable for scalable state management structure.

Technologies: Flutter, Dart, Flutter BLoC, Freezed, Just Audio, Audio Service

#### **SOFT SKILLS**

- Problem-Solving
- Communication
- Collaboration
- Time Management
- Adaptability
- Attention to Detail
- Critical Thinking
- · Agile Methodologies & Scrum

# super-kanban.nvim (Vim plugin)

₽ Source Code

Open Source | Feb 2025 - Ongoing contributions

A lightweight, keyboard-friendly task management plugin for developers.

- Built a fast, minimal kanban-board to organize tasks efficiently
- Supports Markdown and Orgmode formats for notes and tasks
- Allows tagging, due dates, checklists, and sorting of tasks
- Added a date picker for quickly assigning deadlines
- Designed with future time tracking to log work on tasks

Technologies: Tech Used: Lua, Tree-sitter, Markdown, Orgmode