# JAYANT SAWARKAR

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#### **OBJECTIVE**

Software Engineer with 1+ years of experience in designing and developing full-stack web applications using the MERN stack, Next.js, and Golang. Proven ability to build scalable, performant, and user-centric solutions with a focus on clean architecture and efficient backend services. Eager to contribute to a growth-driven team and expand technical expertise while delivering high-impact products.

#### **SKILLS**

Programming Languages JavaScript (ES6+), TypeScript, Golang, HTML5, CSS3, Dart Frameworks & Libraries React.js, Next.js, Express.js, Node.js, Gin, WordPress, Flutter

Databases & ORMs/ODMs MongoDB, MySQL, PostgreSQL, Mongoose, TypeORM, Sequelize, GORM

**DevOps** Docker, Kubernetes, System Design

Tools & Caching Git, GitHub, Postman, REST APIs, Redis

Message Brokers RabbitMQ, Kafka

Soft Skills Problem Solving, Team Collaboration, Communication Skills

#### **EXPERIENCE**

#### Software Developer

Avirait Technologies Pvt. Ltd.

Jan 2025 - Present

Remote work, Pune

- Gym Management Platform Built using Next.js, Golang, and PostgreSQL with features like Razorpay payment integration, Redis caching, and Cloudinary for image storage. Implemented RabbitMQ for WhatsApp communication, Msg91 for OTP delivery and ShadCN UI for UI components.
- Wedding Service Marketplace Multi-role system (Admin, Service Partner, Client) developed with Next.js, Node.js, and MongoDB. Enabled package selection and booking flow with Razorpay integration.
- Company Website Designed and developed a dynamic, animated company website using Next.js, Framer Motion, ShadCN UI and Nodemailer integration for contact form email delivery..

#### Junior Developer

PurpleZone Pvt. Ltd.

Jun 2024 - Jan 2025

Pune

- Task Management Portal Developed with React.js, Node.js, and MongoDB. Integrated Google APIs for calendar and email automation, and used Firebase for real-time push notifications.
- Client WordPress Sites Designed and customized responsive websites using Elementor and WordPress.

## PROJECTS

Youtube Clone Built a fully responsive YouTube clone using React.js, Redux Toolkit, and React Router DOM. Fetched data from the YouTube Rapid API and used React Player for video playback. Hosted on Netlify to demonstrate API integration, dynamic routing, and state management. (Link)

**Programiz Clone** An online multi-language code compiler using the MERN stack and Judge0 API (supports PHP, C, C++, Java, Go, etc.). Implemented CodeMirror for code editor features and used SCSS for styling. (Link)

**Ecopass - Smart Ticketing System** (*Final Year Project*) Designed a smart transit ticketing system where passengers scan a card to deduct fare based on route pricing. Implemented role-based access for Admin, Conductor, and Passenger using Next.js, Node.js, and MongoDB. (Link)

### **EDUCATION**

# Bachelor of Computer Science

2020 - 2024