

# YUVRAJ MANCHADI

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## SUMMARY

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Enthusiastic and quick-learning **Full Stack Developer** with a strong foundation in JavaScript, Node.js, Express, MongoDB, React and AWS with 1 year+ Experience. completed a **Bachelor of Engineering in Electronics and Telecommunication with a Honors In Artificial Intelligence and Machine Learning**. Proficient in designing and developing robust web applications with a keen focus on performance and scalability. Skilled in leveraging VS Code and Git for development and version control. Adept at problem-solving, collaborating in cross-functional teams, and delivering innovative solutions in fast-paced environments.

## TECHNICAL SKILL

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**Programming Languages:** C/C++, JavaScript, HTML, CSS

**Frameworks & Libraries:** React, NodeJS, NEXT JS, MongoDB, Express ,Tailwind

**Developer Tools:** VS Code, Postman (Api testing), Git (version control).

**Deployment:** : AWS , Heroku ,Netlify ,Vercel

## EXPERIENCE

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**Workved Pvt Ltd – Web Developer**

NOV 2024 – Present

**Worked on 4 diverse projects** across MERN, React, Next.js, Supabase, AWS, and WIX, delivering high-quality web applications aligned with business needs.

### Projects:

**603 Coworking Space (MERN + TypeScript) | (<https://www.603thecoworkingspace.com/>)**

- Implemented **robust time-slot validation** logic to prevent double bookings and ensure efficient space utilization.
- Integrated **Zoho One** and **Zoho Webforms** for lead management And KYC verification.
- Enabled seamless online payments through integration with **PhonePe** and **Razorpay gateways**.
- Integrated **NodeMailer** for transactional email services, including booking confirmations and user notifications.
- **Designed a dual user system:** clients (active members) receive monthly credits to book meeting/conference rooms, while regular users can book for specific days or hours.
- **Automated credit refresh using Node Scheduler**, resetting client booking credits on the 1st of every month.
- Created a **'Request a Tour' feature** to drive lead generation and improve user onboarding experience.
- Optimized authentication and login flow for **iOS and Android platforms**.
- Created a Admin dashboard to **Manage users , track Bookings , payments ,coupons .**

**Workved Interior (React + Supabase) | (<https://www.workved.com/>)**

- **Developed an interactive office layout module** where users can input total office space and customize it by allocating area and quantity to different office sections.
- Implemented predefined **BOQ plan options** (Minimal, Exclusive, Luxury, and Custom), where plans auto-fill product selections, while the Custom option allows full manual selection by the user
- Implemented **role-based dashboards** for User, Vendor, and Admin with product search/sort, user appointment booking, and a custom calendar view for appointment management.
- **Enabled product upload functionality for vendors with an admin-side approval** workflow to ensure quality control before product listing.

- Implemented e-commerce functionality for **furniture and luxury office products** with secure authentication and database management using Supabase

#### Frameazy (Next.js) | (<https://www.frameazy.com/>)

- **Developed a custom frame creation platform** enabling users to upload images or use URLs to create personalized frames.
- Implemented **advanced features including multi-frame previews, wall previews with customizable wall backgrounds**, and an admin panel for efficient frame management
- Integrated **secure payment processing using PhonePe**, ensuring smooth transactions for users.
- Integrated **NodeMailer for email notifications** such as order confirmations and updates.
- Introduced **"Highlighted Frames" feature**—an innovative frame-inside-frame effect for premium display options.
- Built **AI-powered frame recommendation system** to suggest suitable frame styles based on uploaded images and user preferences.

#### Sattigo (WIX) | (<https://www.sattigo.com/>)

- Developed a **highly aesthetic real estate landing site** for a farmhouse bungalow sale, presenting detailed plot and property information with engaging UI.

### PROJECT

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1. **Aurora Valley | Hotel Booking Web App** | (<https://aurora-valley.vercel.app/>) | (Next.js · Tailwind CSS · Supabase · Google OAuth)
  - Built a **responsive hotel booking web application** using **Next.js and Tailwind CSS**, integrating **Supabase** for backend services such as database management, real-time syncing, secure CRUD operations, and **Google OAuth authentication**, along with dynamic routes for listings and user dashboards.
  - Optimized performance and SEO using **Next.js server-side rendering (SSR)** and **image optimization**, ensuring fast load times, scalability, and a smooth user experience across devices.
2. **Popcorn | Movie Search & Rating Web App** | (<https://jspopcorn.netlify.app/>) | (React.js · CSS)
  - Developed a **movie information web application using React.js and vanilla CSS**, featuring real-time search that dynamically fetches and displays movie details such as title, cast, plot, and release year for a smooth, responsive user experience.
  - Implemented **interactive user features** including movie rating and “watched” tracking, enabling personalized engagement and effective movie management.
3. **Natours | nodejs,express,mongoDb ,REST API**
  - Developed a **tour booking website backend** using **Node.js and MongoDB Atlas**, enabling registered users to browse and book tours with secure data handling.
  - Designed and implemented **secure RESTful APIs** with role-based authentication for **admins and tour guides**, supporting tour creation, retrieval, and deletion.

### CERTIFICATIONS

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#### COURSES FROM UDEMY

• JAVACRIPT • AWS • NODE JS ,EXPRESS ,MONGODB • REACT NATIVE • REACT ,NEXT JS

### EDUCATION

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#### RAJIV GANDHI INSTITUTE OF TECHNOLOGY – CGPA 8.83

Bachelor of Engineering in Electronics and Telecommunication, Honors in AIML.

Mumbai, India

AUG 2020 – MAY 2024

#### Valia Junior College – 67 %

Higher Secondary School Certificate, Computer science.

Mumbai, India

AUG 2018 – MAY 2020