

# Yash Kalvani

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## PROFILE

Full-Stack developer with hands-on experience building production-ready web and mobile applications for UAE clients. Skilled in React, Node.js, MySQL, Tailwind, and REST APIs with a strong focus on clean UI, performance, and real-world business logic. Built full platforms end-to-end, including authentication, dashboards, QR attendance, invoices, receipts, GPS-based tracking, and multi-role user systems. Strong ability to convert requirements into scalable features, collaborate with teams, and deliver fully functional products independently.

## SKILLS

### Frontend Development

React.js · JavaScript (ES6+) · TypeScript (basic) · Tailwind CSS · Redux/Context · Axios · Responsive UI · Figma → React implementation · Framer Motion animations

### Backend

Node.js · Express.js · RESTful APIs · Authentication (JWT) · Role-based Access · MySQL · SQL Joins · Database Design · API Integration

### Tools & DevOps

Git/GitHub · Firebase · Expo · VS Code

## EDUCATION

### B.Sc. in Computing and Information Technologies

Rochester Institute of Technology

2021 – 2025

Dubai, United Arab Emirates

## PROFESSIONAL EXPERIENCE

### Software Development Intern

Adeptus Technologies

05/2023 – 09/2023

Dubai, United Arab Emirates

- Developed and tested UI components using React, ensuring responsive and consistent performance.
- Used Postman for API testing, improving feature testing speed and API validation.
- Worked in Agile sprints, participated in code reviews, and contributed to Git-based workflows.

### Full-Stack Web Developer — Ethihad Sports Academy

Ethihad Academy

09/2023 – 07/2024

Abu Dhabi, United Arab Emirates

- Built and maintained a **full-stack web platform** serving students, parents, coaches, and superadmin roles.
- Developed **role-based dashboards**, including attendance records, invoices, receipts, student info, and schedule management.
- Implemented **QR-based attendance tracking**, improving real-time accuracy and reducing manual work.
- Designed and built reusable React components from Figma prototypes using Tailwind CSS.
- Integrated backend APIs using Node.js + Express + MySQL with secure authentication (JWT).
- Improved internal admin workflow by structuring approval logic for registrations, payments, and class allocations.
- Worked directly with stakeholders to refine UX, handle handovers, and deliver production-ready modules.

## PROJECTS

### Running Tracker App

Running Tracker App (React Native, Node.js, Google Maps API)

10/2025 – 11/2025

- Built a **cross-platform mobile app** for tracking distance, pace, time, and routes using live GPS.
- Implemented Google Maps Polyline rendering with start/end markers.
- Added **AI-driven training plans** adapting to user progress (5K, 10K, Half-Marathon).
- Designed an athlete-focused UI with real-time stats and a cloud-synced history.
- Integrated a community module: **chat, run sharing, and finding nearby runners**.
- Backend built in Node.js + MySQL with user auth and run analytics.

### Academic Advising Platform (Full-stack)

— React, Node, MySQL, Figma (2024–2025)

09/2024 – 05/2025

- Developed a complete academic advising workflow with encrypted student data.
- Built dashboards for **students, advisors, department chairs, faculty**, and an approval pipeline.
- Integrated multi-step forms, status updates, PDF generation, and file uploads.
- Reduced manual email approval and improved transparency of student requests.

## CERTIFICATES

- Google UX Design — Foundations (2025)