## YUG PUNJABI

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#### **OBJECTIVE**

Full-stack developer skilled in Java DSA, MERN stack, and React Native, seeking a full-time opportunity to contribute to impactful software solutions and grow with a dynamic team.

### **EDUCATION**

## **Bachelor of Computer Application**

CGPA - 8.37

2023-2026 (Expected)

Amity University, Jaipur

Senior Secondary (12th Commerce)

2022 - 2023

Ryan International School, Ajmer

#### **EXPERIENCE**

## Web Development Intern

June 2024 - July 2024

InternPe (Remote)

- Built full-stack web apps using the MERN Stack (MongoDB, Express.js, React.js, Node.js).
- Developed responsive front-end interfaces and integrated **RESTful APIs**.
- Collaborated with a team on real-world assignments, improving **teamwork** and **communication**.
- Deployed projects using Git and GitHub, and implemented secure authentication.

#### PROJECTS

## Coaching Guru – AI-Powered Course Generator (React Native, Expo, Firebase, Gemini AI):

- Developed a cross-platform mobile/web app for personalized course generation using **React Native with Expo**.
- Integrated **Gemini 2.x** via **Google AI Studio** to auto-generate full courses including quizzes, flashcards, and QA from user prompts.
- Implemented Firebase Authentication and Firestore to manage users, store course data, and track progress.
- Designed a smooth user flow with course creation, learning dashboard, and progress tracking features.
- Deployed via **EAS Hosting**; optimized for mobile use with basic web support.
- Live Website

# Car Marketplace – Full Stack Car Listing Platform (React.js, Node.js, PostgreSQL, Drizzle ORM, Cloudinary):

- Built a car listing platform using React.js (Vite), Tailwind CSS, Node.js, and PostgreSQL (Neon).
- Integrated Cloudinary for image uploads and Clerk for authentication.
- Used **Drizzle ORM**, carousel, dynamic routes, admin CRUD features, and financial calculator.
- Live Website

Other Mini Projects: Chat App, Wanderlust Hotel Booking

## CERTIFICATES / ACHIEVEMENTS

- 2nd Position CodeCraze Hackathon
- TCS iON Certificate of Completion
- Solved 100+ coding questions on CodeChef
- Completed Accenture Tech Simulation on Forage
- Technical Team Member at E-Cell, Amity University Jaipur

#### TECHNICAL SKILLS

- Languages: Java, C/C++, HTML, CSS, JavaScript
- Frameworks: Node.js, Express.js, React.js, React Native
- Tools: Git, GitHub, Postman, VS Code, MongoDB Compass, npm
- Libraries: Axios, Tailwind CSS, Bootstrap, Mongoose
- Other: DSA (Java), Operating Systems, Networks, Databases (MongoDB, SQL)