

Akash Kumar Yadav

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SUMMARY

Full-Stack Developer skilled in designing and deploying scalable web applications using React, Node.js, and MongoDB. Experienced in RESTful API design, authentication, and AI integration (Google Gemini). Proven ability to build responsive, high-performance UIs and deliver production-ready solutions using modern JavaScript frameworks.

EDUCATION

Siksha 'O' Anusandhan University

Master of Computer Application

Bhubaneswar, Odisha

Sep. 2023 – June 2025

Sambalpur University

Bachelor of Computer Application

Sambalpur, Odisha

Sep. 2020 – May 2023

EXPERIENCE

Full Stack Developer Intern

Happiest Minds Technologies

May 2025 – June 2025

Bhubaneswar, Odisha

- Built and integrated 10+ RESTful APIs using Node.js, Express, and Sequelize following MVC principles
- Designed relational database schemas and migrations via Sequelize + DBeaver, improving data consistency.
- Implemented flight search and fare filtering features and CRUD operations for admin dashboard.
- Integrated APIs with React frontend for real-time UI updates and improved data flow.
- Collaborated with a 5-member team using Git, Jira, and Agile sprints for rapid development and delivery.

PROJECTS

ReZoomee – AI-Powered Resume Builder | *React, Node.js, Express, MongoDB, Google Gemini API*

- * Developed a full-stack AI-powered resume builder using React, Node.js, and MongoDB.
- * Integrated Google Gemini API for intelligent summary suggestions via Google Gemini.
- * Implemented JWT authentication, secure storage on MongoDB Atlas, and a responsive UI with Tailwind CSS.
- * Added live preview and AI-typing animation to enhance UX and interactivity.

Online Examination System | *HTML, CSS, PHP, MySQL and XAMPP server*

- * Created a secure online examination platform with PHP and MySQL supporting real-time proctoring.
- * Built authentication and anti-cheating modules with session management and camera verification.
- * Designed a fully responsive interface to ensure a seamless testing experience on desktop
- * Implemented an automated grading module and results dashboard to eliminate the need for manual evaluation.

Quiz Application | *Java, Object-Oriented Programming*

- * Developed an interactive Java-based quiz app implementing OOP design principles.
- * Engineered modular classes for question handling, scoring, and time-based logic.
- * Added GUI for dynamic question display and result summary, enhancing user engagement.
- * Enhanced the user interface and navigation flow, ensuring smooth transitions between questions and results.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Java, Python, C/C++, SQL, HTML, CSS

Frameworks & Libraries: React, Node.js, Express.js, Sequelize, Tailwind CSS, Material-UI

Tools & Platforms: Git, VS Code, Google Cloud Platform

Database: MongoDB, MySQL

CERTIFICATION

Oracle Cloud Infrastructure AI Foundations – Oracle

Sep. 2025