

CONTACT

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PROFESSIONAL  
EXPERIENCE

**Software Engineer | 2024–PRESENT**

Binary Informatics

- Developed and maintained backend for multiple projects.
- Designed and implemented RESTful APIs using NestJS, Node.js, and MongoDB.
- Integrated third-party APIs for authentication, cloud storage, and data processing.

PROJECTS

- HRMS – Attendance & Leave System (NestJS, MongoDB)**
- Developed a secure attendance system with in/out time tracking, leave management, and attendance regularization.
  - Implemented JWT-based authentication for secure user access
- AI Image Generation Platform (Express.js, OpenAI API, Cloudinary, MongoDB)**
- Built a web app integrating OpenAI API for AI-powered image generation.
  - Designed a backend with Express.js and ensured efficient image storage & retrieval using Cloudinary.
- Hunt Job – Job Portal (Nest.js, Firebase Authentication, MongoDB)**
- Developed a job portal with two user roles: Job Seekers & Recruiters.
  - Implemented Firebase Authentication for user security.
  - Designed Express.js and MongoDB-based APIs for job posting & applications.

EDUCATION

- B. Tech in Computer Science and Engineering**
- Dev Bhoomi Institute of Technology (2020 – 2024)
  - CGPA: 7.5

## **TECHNICAL SKILLS**

- Programming Languages: JavaScript, TypeScript
  - Backend Technologies: NestJS, Express.js, Node.js
  - Databases: MongoDB, MySQL (Schema Design, Query Optimization)
  - Cloud Services: Cloudinary
  - API Development: RESTful APIs, Postman
  - Authentication & Security: JWT Authentication, Firebase Authentication, Role-Based Access Control
  - Version Control & DevOps: Git, GitHub, CI/CD
  - Other: Mongoose, Data Integration, Third-party API Integration
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## **INTERNSHIPS & CERTIFICATIONS**

### **Machine Learning & Data Science Certification – Goeduhub Technologies (May 2021 – July 2021)**

- Gained expertise in Python for Machine Learning.
- Worked on data preprocessing, model training, and evaluation techniques.