# Akhand Upadhyay

Prayagraj, Uttarpradesh

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## EDUCATION

**New R.S.J**                                                                       **04 2019 – 04 2020**
*Higher Secondary - 70 **Percentage***                                              *Prayagraj, India*

**Swami Shri Swaroopanand Saraswati Mahavidyalaya**                                  **08 2021 – 04 2024**
*B.C.A -76 **Percentage***                                                          *Bhilai, India*

**Shri Shankaracharya Professional University**                                     **08 2024 – 05 2026**
*M.C.A -70 **Percentage** (Till third Semester)*                                     *Bhilai, India*

## TECHNICAL SKILLS

- React.js
- Node.js
- Express.js
- JavaScript
- Json web token
- Html5
- Tailwind CSS
- Mongo Databse

## TOOLS

- AI Tools
- Antigravity IdE
- MS Word/MS Excel

## EXPERIENCE

**Ayodhya WebSofts Private Ltd**                                                     **Jan 2026 – Present**
*Software Development Intern MERN stack*                                             *Durg, C.G.*

- Currently working as an intern at a local software company, contributing to web development projects and gaining hands-on industry experience.

## PROJECTS

[BedTalk](#) ↗ | [MERN Stack](#)

- Real-time Voice and Text Communication : **Implemented low-latency, peer-to-peer voice calling using WebRTC and WebSockets, enabling smooth and anonymous conversations between users** .
- Backend Architecture : **Developed a robust backend using Node.js and Express, handling real-time signaling, user matching, call events, and session management efficiently** .
- WebSocket Integration : **Utilized WebSockets (Socket.io) to manage real-time user connections, call initiation, call termination, and instant communication between clients** .
- Database Management : **Intregate mongo databse , but not takeing much usage of it** .
- Frontend Development : **Built an interactive and responsive user interface using React, providing seamless navigation and real-time call status updates** .
- Cross-Device Compatibility : **Ensured smooth performance across desktop and mobile devices using responsive design principles** .

[Pillow](#) ↗ | [React.js](#)

- About:**Designed an interacti website of a dummy company, which develops software andmeet the requirement of client**.
- Interface:**Designed an interactive and responsive UI that represnt a company portfolio.**.
- Databse: **Intregate a database for inquiry o a customer to company.** .
- Responsive Design: **Optimized the website to be fully responsive, ensuring it works across desktops, tablets, and mobile devices.** .
- Additional functions: **Some additional function like dark and light mode is also implemented** .

## EXTRACURRICULAR

- Playing music instruments.
- Music making.

## CERTIFICATIONS

- Bootcamp On Guidence and Path Planning for UAV **IIT-BHILAI**
- Hackathon - Hackomania (2025)
- Hackathon - hackbios (2025)
- Vocational Training in WEB DEVELOPMENT
- Google Dev fest IIIT Raipur 2025