

RAHUL SONAWANE

Devop's

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Summary

Detail-oriented BCA student with expertise in data management, automation, and office software. Proficient in Python, JavaScript, and Google Apps Script for streamlining office tasks like record-keeping and report generation. Adept at problem-solving and ensuring accuracy in data-driven workflows, seeking to contribute technical and administrative skills as a Computer Operator cum Office Assistant.

PROJECTS

WhatsApp Bot and Web Platform for Cyber Cafe Services

- Developed a full-stack app with Node.js backend and responsive web interface for cyber cafe services(PAN card, voter ID, resume design).
- Built a WhatsApp bot using WhatsApp-Web.js for document submission and order tracking in Marathivia OpenRouter AI API.
- Implemented secure file uploads (Multer, SQLite) and a PDF Logo Adder tool.
- Technologies: Node.js, Express.js, SQLite, WhatsApp-Web.js, Multer, Axios, HTML, CSS, JavaScript.

Telegram Quiz Bot with AI Chat

- Created a Python-based Telegram bot for quizzes (Police Bharti, UPSC) with JSON-stored questions.
- Integrated Hugging Face InferenceClient for multilingual AI responses and added an auto-sleep feature.
- Designed commands (/start, /quiz, /quit) with error handling.
- Technologies: Python, python-telegram-bot, Hugging Face, JSON, asyncio.

Workers attendance application

- Developed a web-based application for managing worker data, attendance, and payroll reports with a modern glassmorphism-inspired UI.
- Implemented tabbed navigation for seamless access to worker management, attendance updates, and report generation.
- Integrated with Google Apps Script for backend data processing and storage.
- Designed responsive layouts optimized for mobile devices using media queries (600px and 360px breakpoints).

Education

Bachelor of Computer Applications (BCA)

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra

- In last year

Skills

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|------------------------|---|
| • Programming | JavaScript, Python, Node.js, C++. |
| • Frameworks/Libraries | Express.js, python-telegram-bot, ReactJS, pdfjsLib, GSAP, Typed.js |
| • Databases | SQLite, MySQL, SQL |
| • Front-End | HTML, CSS, JavaScript |
| • Other | REST API, File Handling, Responsive Design, JSON, DSA, Authentication |