

ARUN AHIRWAR

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OBJECTIVE

As a focused and enthusiastic full-time developer, I have a strong passion for software development, backend development, website development, and automation. With extensive experience in applying core concepts to real-world projects, I've developed a deep interest in creating impactful solutions. I am driven by the challenge of building and applying algorithms to solve complex industry problems. My passion for development, coupled with a collaborative mindset, enables me to thrive in team environments and contribute effectively to project success.

ACADEMIC PROFILE

Bachelor of Engineering, Computer Science and Engineering
Barkatullah University Institute of Technology, Bhopal | CGPA: 8.65 (2022)
Higher Secondary (XII), MP Board | Govt. Boys Higher Secondary School, Mandideep Distt:Raisen,MP| 83% (2018)
High School (X), MP Board | Govt. High School, Satlapur Mandideep Distt: Raisen , MP | 78% (2016)

EXPERIENCE

- ❖ **Notbot Pvt Ltd | Full Stack Development (May 2023 – Currently Working)**
 - Developed and maintained web applications using Python, Django, Flask, and Django REST Framework (DRF) to create efficient and scalable backend systems.
 - Designed and implemented WhatsApp automation solutions, leveraging APIs to streamline communication and integrate automated workflows for clients.
 - Integrated third-party APIs and backend services into React.js frontend projects, ensuring seamless user interactions and data flow.
 - Worked closely with clients to understand project requirements, translating them into functional and efficient applications.
 - Conducted code reviews, optimized performance, and provided technical guidance to improve application quality and efficiency.
 - Collaborated with other remote teams and freelance professionals to deliver projects on time and according to client specifications.
 - Worked on whatsapp automation projects using python .
 - Worked on telegram automation projects using python flask,fast api .
- ❖ **Vibencode Pvt Ltd, Indore | Backend Developer (Jul 2022 - May 2023)**
 - Developed Python and Django-based APIs for various projects.
 - Integrated APIs into Angular and Next.js frontend applications.
 - Optimized backend performance and collaborated with cross-functional teams to deliver scalable solutions.
- ❖ **Absolute Complaine Pvt Ltd, Bhopal | Fullstack Python Developer (Jul 2021 - Jul 2022)**
 - Worked on Python and Django based projects .
 - Worked on the Django framework API .
 - Api integration in the React js frontend project .
- ❖ **Limbic Technologies Pvt Ltd, Bhopal | Python & Django Developer (Jan 2021 - Jul 2021)**

- Developed and maintained Django-based applications using (DRF) for building scalable APIs.
- Developed web applications with Python, Django, PostgreSQL, and integrated third-party APIs for enhanced functionality.
- Worked on an Artificial Intelligence (AI) project, contributing to data processing, automation workflows.

TECHNICAL SKILLS

- ❖ **BACKEND LANGUAGES** : Python , Django, Flask, Fast Api,Docker,Shopify (Custom Apps Api), ML (Libraries Pandas, Numpy, Matplotlib, Scikit-Learn, Scipy, Plotly).
- ❖ **FRONTEND LANGUAGES** : React JS,NextJs,HTML,CSS, Bootstrap,Javascript,Ajax, JQuery,Basic Angular.
- ❖ **DATABASES** : MySQL, PostgreSQL, MongoDB,SQLite,Firestore.
- ❖ **CLOUD PLATFORMS** : AWS (EC2,AWS Lightsail, Load Balancing,Lambda Function) , Digitalocean , Hostinger, Heroku ,Dash, Basic Terraform.
- ❖ **AUTOMATIONS** : Whatsapp Automation,Telegram Automations, Gmail Automations.

PROJECTS

- ❖ **ANANDABANA WBESITE (Ticket Website Booking With Payment Gateway Integration)**

Anandabana is a web-based ticket booking platform that enables users to select events, book tickets, and complete transactions through integrated payment gateways. The system supports real-time booking, user notifications, and admin management for seamless event handling.

TOOLS : Python,Django, DRF,SQLITE,HTML,CSS,BootStrap,MJML, AWS (Lightsail)
- ❖ **NANDANKANAN WHATSAPP BOT (Ticket Website Booking With Payment Gateway Integration)**

An automated WhatsApp bot that allows users to book Nandankanan Zoo tickets through WhatsApp. Users can interact, select ticket types, provide visitor information, and receive e-tickets via WhatsApp.

TOOLS : Python,Flask, MongoDB,HTML, CSS, BootStrap, Phone Pe Integration, AWS (Lightsail)
- ❖ **CordeliaKare – Comprehensive Healthcare Management System**

CordeliaKare is a **healthcare management platform** that streamlines **OPD operations, doctor-patient interactions, billing, and emergency services**. The system integrates multiple healthcare functionalities to enhance efficiency for hospitals, doctors, and patients.

TOOLS : PHP,ReactJS,Mysql,ABDM.
- ❖ **COSMICK**

Cosmic is a revolutionary knowledge management, collaboration, and publishing tool. Unify all your notes and data, find the information and answers you need instantly, and instantly create internal knowledge bases and external websites.

TOOLS : Python,Django, DRF,Mysql,celery,Redis,Webhook.
- ❖ **MYTAXBOARD**

This project is related to tax returns. We know more about business, Gst, Income Tax & more from this project. Our mission is to simplify finances, save money and time for Indian businesses and people.

TOOLS : Python,Django, DRF,Mysql,React js,Nextjs,HTML,CSS,BootStrap, AWS (EC2, NAT Gateway, LB), Terraform, Docker.