

Azarudin Bihari

Python Developer & Data Scientist

I'm a Python developer who's good at math and building web solutions. I want to join a cool team, either as a Python developer or a data scientist.



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WORK EXPERIENCE

Assistant Professor

Shri Adarsh Science College, Radhanpur

06/2015 - 04/2023

Achievements/Tasks

- Taught mathematics courses and programming languages like MATLAB, Python, and LaTeX
- Organized and managed seminars, workshops, academic tours, and events for students and faculty
- Led social media campaigns to advertise college events, admissions, and initiatives, expanding reach and engagement
- Developed college website and managed online learning during the COVID-19 pandemic

PROJECTS

TicketShow: Online Show Booking System
(05/2023 - 08/2023)

- During my Bachelor's in Data Science and Applications, I developed an Online Show(Movie) Booking System called TicketShow
- Utilized Vue.js for the frontend and Flask with Redis for the backend. Integrated email notifications and monthly reports for users
- Improved performance with Redis caching, implemented a background task for efficient data processing
- GitHub: <https://github.com/azhrbhr/ticketshow2>

EDUCATION

BS in Data Science and Applications
Indian Institutes of Technology, Madras

09/2021 - Present

MSc in Mathematics

Hemchandracharya North Gujarat University,
Patan

06/2013 - 04/2015

SKILLS

Python (Django, Flask)

JavaScript (React.js, Vue.js)

MATLAB

Java

PHP (Laravel, Wordpress)

Next.js, Nuxt.js

Pandas, Scikit-learn

Git & GitHub, Docker

Tailwind CSS, Bootstrap

SQL

LaTeX, Google Workspace, Microsoft 365,

Microsoft Power BI, Tableau

CERTIFICATES

Foundational Certificate in Data Science and Applications
(09/2021 - 08/2022)

Centre for Outreach and Digital Education, IIT Madras

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

Gujarati

Native or Bilingual Proficiency

INTERESTS

Literature

Music

Traveling

Cricket