

Akshay Tiwari

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OBJECTIVE

Aspiring software engineer passionate about solving complex problems and delivering scalable, efficient solutions. Skilled in modern web technologies and eager to contribute to innovative projects in a dynamic environment.

EDUCATION

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|--|---------------------------|
| Medicaps University , Indore, Madhya Pradesh | <i>Expected July 2025</i> |
| Master of Computer Application | GPA: 6.9 |
| Bherulal Patidar Govt PG College , Indore, Madhya Pradesh | <i>2020-2023</i> |
| Bachelor of Computer Application | Percentage: 67.53% |
| S.V.M Higher Secondary School , Pithampur, Madhya Pradesh | <i>2020</i> |
| MPBSE (XII) | Percentage: 79.4% |
| S.V.M Higher Secondary School , Pithampur, Madhya Pradesh | <i>2018</i> |
| MPBSE (X) | Percentage: 76.0% |

TECHNICAL SKILLS

Languages: Java, Python (Basic),HTML,CSS, JavaScript

Technologies: React.js, Express.js, Node.js

Computer Fundamentals: DBMS, OS, OOP, Software Engineering,Software Testing,Cloud Security

Database: MySQL, MongoDB, PostgreSQL

Developer Tools: Git, GitHub, VS Code

WORK EXPERIENCE

Associate Software Developer

Cyber Instant PVT. LTD., Indore, Madhya Pradesh

Jan,2025

AICTE Virtual Internship

Artificial Inteligence and machine Learning , Remote Mode

Jun,2024

PROJECTS

E-commerce Platform —A Comprehensive Shopping Platform

- Technical Stacks :- HTML ,CSS,JavaScript, React.js,Node.js,Express.js,MongoDB,AWS
- Developed Frontend using HTML,CSS,JavaScript,React.js and Backend using Node.js with Express.js .
- MongoDB used as Data storage and AWS for hosting with Stripe for payment gateway.

Whatsapp Chat Analyzer —Data Analysis And Visualization Platform

- Technical Stacks :- Streamlit(Python web framework),pandas,Numpy,Regular Expression(RE),Matplotlib,Seaborn,Wordcloud,Python datetime library .
- Automated parsing and structuring of chat data using Python, Pandas, and regular expressions.
- Visualization of participant activity, word frequency, and peak messaging time using Matplotlib and WordCloud.

TECH CERTIFICATES

- **AI/ML for Geodata Analysis** - Indian Space Research Organisation (ISRO) *August 2024*
- **The Joy of Computing using Python** - NPTEL (IIT Madras) *November 2024*
- **The Complete Web Development Bootcamp** - Udemy *January 2025*

EXTRACURRICULAR ACTIVITIES

- **Placement Coordinator** Of MCA Department

2024 - 2025