# HARIHAR BAJPAI

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#### EDUCATION

VIT Bhopal University

B. Tech in Computer Science Engineering; CGPA: 8.37

Bhopal, India May. 2026

Jul. 2020

St. Mary's Inter College

Etawah, Uttar pradesh

 $12 th\ Standard;\ Percentage:\ 81.2\%$ 

Jul. 2022 Etawah Uttar pradesh

St. Mary's Inter College
10th Standard; Percentage: 81.8%

Etawah, Uttar pradesh

TECHNICAL SKILLS

Languages: C/C++, Java, Python, SQL

Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js, Typescript, Next.js, TailwindCss

Database: MySQL, MongoDB

Tools & Technologies: Git, Google Sheet, Postman

#### PROJECTS

#### ProHireHub — Self-Project

- Developed a full-stack job portal using the MERN stack (MongoDB, Express.js, React, Node.js) to streamline job search and recruitment processes.
- Designed and implemented RESTful APIs for user authentication, job posting, and application tracking, ensuring secure and efficient data flow.
- Built a responsive user interface using React and managed database operations with MongoDB for seamless performance.
- Added AI chatbot assistance to provide real-time support for job seekers and recruiters, improving user engagement
  and satisfaction.
- Impact: Delivered a scalable platform that improved user engagement.
- Role: Designer and Full Stack Developer.

#### NovelNexus — Self-Project

- Created a single-page application (SPA) for book enthusiasts, featuring book overviews, reviews, and personalized recommendations.
- Implemented responsive design using HTML, CSS, and JavaScript to ensure cross-device compatibility and usability
- Integrated a user rating system and advanced search filters to enhance the book discovery experience.
- Technologies Used: Python, scikit-learn, pandas, NumPy.
- Role: Data Collection, Feature Engineering, Model Training Evaluation.

### EXTRACURRICULAR ACTIVITIES & CERTIFICATIONS

## **SWAYAM-NPTEL**

Ethnus

 $Online\ Cloud\ Computing\ Course$ 

 $MERN\ stack\ developer$ 

Coursera

IBM

Bits and Bites of Computing

Blockchain Developer

#### **MATLAB 2022**

Onramp Certification

# Additional Information

Languages: English (Fluent), Hindi (Fluent)

Competencies: Creative Thinking, Problem Solving, Management Skills, Assisting Supporting Others, Patience,

Active Listening, Resolving Conflicts, Positive attitude, Leadership Teamwork.

Interests: Technology, Cricket, Travelling, Cooking, Badminton.