ITIKA KHANDELWAL

MERN STACK DEVELOPER

Alwar, Rajasthan | +91-7425976258 | work.itika09@gmail.com | Itika Khandelwal LinkedIn

---

OBJECTIVE

Results-oriented Web Developer with 2+ years' experience building responsive, data-driven applications using HTML, CSS, JavaScript, MERN and Python. Adept at translating business requirements into technical solutions that improve user experience and performance. Demonstrated ability to collaborate with cross-functional teams, deliver projects on time, and continuously adopt emerging technologies.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Python, R, C/C++, Java (Core)

Front-End: HTML5, CSS3, React.js, Bootstrap

Back-End: Node.js, Express.js

Database: MySQL, MongoDB

Data & BI: Power BI, MS-Excel, Statistical Analysis, Data Visualization

Tools: Git, GitHub, VS Code, AWS (EC2, S3), SQLite3

Languages: English, Hindi

PROFESSIONAL EXPERIENCE

IT Developer Intern, Zucol Services Pvt. Ltd.   Apr 2024 – Dec 2024

- Developed and maintained 5+ web modules for an e-learning platform using React and Node.js, increasing monthly active users by 18%.
- Optimized SQL queries and caching strategies, reducing average page load time from 4.2 s to 2.1 s.
- Integrated payment and email APIs, enabling automated invoicing and notifications for 10 000+ students.
- Collaborated with UI/UX and QA teams in two-week sprints; delivered 100% of story points for 4 consecutive releases.

EDUCATION

Bachelor of Science (Maths & Statistics)   2022
  Raj Rishi Bharthari Matsya University, Alwar
  - 77.44%

Senior Secondary (PCM)   2019
  Achievers Senior Secondary School, Alwar
  - 83.2%

Secondary (CBSE)   2017
  Jawahar Navodaya Vidyalaya, Khairthal
  - CGPA 9.6

ACADEMIC PROJECTS

Omnifood E-Commerce Website — MERN Stack

- Built a food ordering site with product catalog, search filters, user authentication, and Stripe checkout; deployed on AWS.

WhatsApp Message Automation System (Django + Python)

- Developed a Django WhatsApp automation tool to send personalized messages to 500+ users, boosting outreach efficiency by 80% without paid APIs.

CERTIFICATIONS

- Data Analytics Job Simulation - Deloitte
- Generative AI Studio
- Front-end Development - Coursera
- MERN Stack Development, 2023
- Programming in C/C++ and Core Java, 2022
- RS-CIT Computer Fundamentals, 2018