

# Lakshya Maharshi

## Full-Stack Developer & Data Analyst

Jaipur, Rajasthan | lakshyamaharshi007@gmail.com | +91-6377662711 | My-Website.com

linkedin.com/in/lakshya-maharshi | github.com/LakshyaMaharshi

### EDUCATION

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|--|-------------|
| <b>Bachelor of Technology in Computer Science</b><br>University of Technology, Jaipur, Rajasthan (GPA: 8.7/10.0) | 2022 – 2026 |
| <b>JEE Mains Exam</b><br>(Score: 94.53 Percentile)   | 2021 – 2022 |
| <b>Senior Secondary (12th)</b><br>Motherland Sr. Sec. School, Jaipur, Rajasthan (Percentage: 91%)                | 2020 – 2021 |

### SKILLS

**Frontend:** React.js, React Native, Redux, Tailwind CSS, GSAP, Three.js

**Back-end:** Node.js, Express.js, RESTful APIs, WebSockets, JWT

**Database:** MongoDB, SQL (MS SQL, MySQL)

**Development Tools:** Git, GitHub, Postman, Figma

**Programming:** Python (Pandas, NumPy), Java, JavaScript, C

**Data Visualization:** Tableau, Power BI, Matplotlib, Seaborn

### EXPERIENCE

**Frontend Developer Intern: JPR Systems Pvt. Ltd.** – Jaipur, Rajasthan June 2024 – Sept 2024  
*Stipend-based Internship*

- **Led development** of 6+ React projects, dramatically enhancing platform performance and user engagement metrics
- **Streamlined REST API integrations** that accelerated data retrieval speeds by 40%, reducing latency to under 200ms
- **Performance optimization strategies** that boosted frontend efficiency by 30% through code splitting and lazy loading

**Freelancer: Fiverr** 2023 – 2024

- **Designed and deployed** 15+ full-stack applications using React/Express, optimizing scalability for high-traffic environments
- **Transformed raw data** into actionable insights through interactive Tableau dashboards, empowering 50% faster decision-making
- **Architected predictive models** achieving 98% accuracy in forecasting, directly increasing client business ideas

### PROJECTS

**Aapki-Baat (Real-Time Chat Application)** github

- **Innovated responsive UI/UX** design supporting 100+ concurrent users with sub-second load times
- **Engineered WebSocket infrastructure** enabling 50ms message delivery latency.
- **Optimized MongoDB queries** achieving 99.9% uptime and handling 50+ requests/second
- **Skills Used:** React.Js, Express.Js, Socket.io, MongoDB

**GyanYatri (Frontend For Ed-Tect website)** github

- Built the frontend with secure login and streamlined API response times
- Devised a responsive UI for seamless user experience across devices
- **Skills Used:** React.js, Tailwind CSS, REST APIs

**Heart Disease Prediction Engine** github

- **Developed predictive analytics pipeline** processing 10,000+ medical records with 99% data integrity
- **Optimized machine learning models** achieving 92% diagnostic accuracy through advanced feature engineering and EDA.
- **Tools & Skills Used:** Python, Pandas, NumPy, Scikit-Learn, Matplotlib, Seaborn, Jupyter Notebook, Machine Learning, Data Visualization, Predictive Modeling