

# JYOTIKA DALAL

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📍 Nagpur, Maharashtra

## SUMMARY

Enthusiastic B.Tech graduate seeking job opportunities in frontend development, Data Analyst and UI/UX design. Proficient in React JS and skilled in creating user-friendly web applications, with a strong foundation in databases. Demonstrates excellent project management skills, effective communication, and quick learning abilities. Eager to contribute to a dynamic team environment and tackle real-world challenges.

## PROJECTS

**Anymator – React Component Library** May 2023 – Jun 2024  
Tools: ReactJS, NodeJS, TypeScript, Tailwind CSS

A React component library that simplifies sophisticated animations, making integration effortless for developers and users.

Responsibilities:

- Created intricate, completely customisable React components for framework.
- Provided developers with a great deal of freedom and a smooth integration.
- Maintained a high level of responsiveness, scalability, and performance across many web apps.
- Performed code reviews, debugging, and optimization in order to preserve the performance and quality of the code.

**Personal Portfolio Website** Nov 2023 – Jun 2024  
Tools: ReactJS, NodeJS, Tailwind CSS

My personal portfolio showcases a diverse range of projects that highlight my skills in frontend development, UI/UX design, and interactive web applications.

Responsibilities:

- A curated collection of my work showcasing my skills in frontend development and UI/UX design.
- Features include interactive designs, responsive layouts, and sophisticated animations.
- Highlights my approach to problem-solving and user-centred design, with a focus on enhancing user experience.
- Contains detailed case studies explain the design process, development challenges, and outcomes for each project.

## INTERNSHIP

**Teachnook Ed Tech in Collaboration with IIT Bhuvaneshwar** Jul 2022 – Sep 2022  
FRONTEND DEVELOPER INTERN | Bangalore, Karnataka Remote

- Developed and maintained web applications using HTML, CSS, JavaScript, and SASS.
- Collaborated with the design team to implement user-friendly interfaces, improving user satisfaction by 15%.
- Assisted in the migration of legacy systems to modern web frameworks, reducing system downtime by 10%.
- Participated in daily stand-ups and bi-weekly sprint planning meetings, adhering to Agile methodologies.

**Nullclass Ed Tech** Jul 2023 – Nov 2023  
MERN INTERN | Krishnagiri, Tamil Nadu Remote

- Designed and implemented dynamic web applications using MongoDB, Express.js, React, and Node.js.
- Created RESTful APIs with Node.js and Express, integrating with MongoDB for efficient data storage and retrieval.
- Identified and resolved performance bottlenecks, improving application load times and responsiveness.
- Conducted code reviews, wrote unit and integration tests, and followed best practices to ensure high-quality code and maintainability.

## EDUCATION

**Bachelor of Technology | Computer Science**  
**Amity University** 📍 Gwalior, M.P.  
CGPA: 7.93 📅 2020-2024

**Senior Secondary Education | PCM**  
**RD Public School** 📍 Betul, M.P.  
Percentage: 78.2% 📅 2018-2020

**Higher Secondary Education | Science**  
**Ryan International School** 📍 Bhopal, M.P.  
Percentage: 72.4% 📅 2017-2018

## SKILLS

### Technical skills

**Frontend** | React JS, Node JS, Tailwind, HTML5, CSS3, SASS, TypeScript, Bootstrap  
**Programming** | C++, Java, JavaScript, Python  
**Database** | SQL, MySQL, MongoDB, Oracle  
**UI/UX** | Wireframing, Prototyping, Visual Design  
**Operating Systems** | Linux, Windows  
**Tools** | Git, VS code, Figma, Adobe XD  
**MS Office** | Word, Excel, Powerpoint  
**Miscellaneous** | Debugging, Firebase

### Soft skills

Communication, Teamwork, Problem-Solving

## CERTIFICATES

**MongoDB for SQL Experts**  
MongoDB University

**HTML5 – The Language**  
Infosys Springboard

**JavaScript– For Beginners**  
Udemy

## ACHIEVEMENTS

**Code Quest Hackathon** 15 - 16 May, 2023  
Amity University, Gwalior Place: 3<sup>rd</sup>

Through efficient project management and teamwork, my team created "Ezybit," software that streamlines the setup process, allowing quick configuration of working environments for multiple programming languages and tools in just a few steps. Recognized the critical need for rapid setup of development environments during hackathons.

## INTERESTS

UI/UX Design, Photography, Skating, Art

## PERSONAL DETAILS

**Date of Birth (DOB):** 22 May, 2002

**Languages:** English, Hindi, Marathi

**Github:** <https://github.com/Rutuza>