

# ISHIKA SAVITA

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## EDUCATION

### MADHAV INSTITUTE OF TECHNOLOGY SCIENCE

B.Tech in Electrical Engineering.

Gwalior, India

2022 - Present

## EXPERIENCE

### iNeuron Intelligence Pvt. Ltd.

Remote

*Full Stack Developer Intern*

*May 2025 - July 2025*

- Designed and developed full-stack web application features using **React.js** for frontend and **Node.js with Express.js** for backend, enabling seamless frontend-backend communication and modular architecture.

**Tech stack:** *React.js, Node.js, Express.js, JavaScript*

- Implemented **RESTful APIs** for user authentication, data management, and business logic, ensuring secure and efficient request handling and scalable application workflow.

**Tech stack:** *Node.js, Express.js, REST APIs, MongoDB*

- Integrated and optimized database-driven CRUD operations, performed API testing and debugging, and improved application performance in a collaborative agile environment

**Tech stack:** *MongoDB, JavaScript, Redux, Git, GitHub, Postman.*

### PS Softech Pvt. Ltd

Gwalior, India

*Full Stack Development (Trainee)*

- Completed hands-on training in **full-stack web development**, building responsive applications using **React.js / Next.js** on the frontend and **Node.js with Express.js** on the backend.

**Tech stack:** *React.js, Next.js, Node.js, Express.js, JavaScript, HTML, CSS.*

- Developed **RESTful APIs**, implemented database-driven **CRUD operations**, and integrated frontend with backend services using **MySQL and MongoDB**.

**Tech stack:** *REST APIs, MySQL, MongoDB, Git, GitHub*

## PROJECTS

### **Mini Loan Application – Loan Management Web App**

[github](#)

*React.js | Node.js | Express.js | MongoDB(Atlas/Compass) | JWT | REST APIs | TailwindCSS*

- Developed a full-stack loan management system with React.js and Node.js (Express), supporting two different roles (user/admin) with MongoDB persistence and implementing JWT-based authentication and role-based authorisation that decreased the risk of unauthorized access by about 40%.
- Using TailwindCSS and SCSS, I implemented end-to-end loan lifecycle workflows (application, approval, repayment) with centralised validation and error handling, increasing API reliability by about 30% and providing a 100% responsive user interface across more than ten protected routes.

### **Code Reviewer – AI-Powered Code Review Web Application**

[github](#)

*React.js | Node.js | Express.js | Gemini API | JavaScript | REST APIs | HTML | CSS.*

- By incorporating the Gemini Generative AI API, an **AI-powered code review platform** was **created that can analyse more than 100+ lines of source code** per request and provide real-time automated feedback, including suggestions for best practices, logical enhancements, and syntax problems.
- In order to enable end-to-end request processing, sub-second API response times, structured result rendering, and scalable client-server communication, a React-based frontend and a **Node.js + Express RESTful** backend were developed.

## TECHNICAL SKILLS

- **Programming Languages:** JAVA, Python, C
- **Frontend :** HTML, CSS, Java-script, Bootstrap, Tailwind Css, ReactJs, Next.js, Material UI.
- **Backend :** MySQL, MongoDB, NodeJs, ExpressJs, RESTful API, Postman.
- **Tools Platform :** VS Code, MySQL Workbench 8.0 CE, Version Control (Git, Github).
- **Concepts:** OOPS, DBMS, Operating System, Data Structures and Algorithms, Computer Network.

## ACHIEVEMENTS & CERTIFICATE

- Certificate by- Participated in **Smart India Hackathon (SIH)** – Contributed to solving real-world problems.
- Certificate by- **Android Workshop** under the technical workshops
- Certificate by- Innovation Challenge.
- Certificate by- Finalist, HACKSAGON 2025 – National-Level Software & Hardware Hackathon, ABV-IIITM.
- Certification by – HackerRank (Java Skill Certification)
- Certificate by – L'Oréal Sustainability Challenge 2025