Abhishek Yadav

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EDUCATION

National Institute of Electronics and Information Technology (NIELIT) — New Delhi
MCA (NIELIT B-LEVEL(IT)) — *Jan 2022 – Jan 2025*
- Grade: **B**
- Relevant Coursework: Software Engineering, Operating Systems, Advanced Database Technologies, Cloud Services, Artificial Intelligence and Machine Learning, Web Technologies.

Siddharth University — Siddharth Nagar U.P. India
Bachelor of Science in Mathematics — *July 2021 – July 2024*
- Cumulative GPA: **7.75/10.0**

National Institute of Electronics and Information Technology (NIELIT) Gorakhpur, Uttar Pradesh
Adv. Diploma in Computer Application (NIELIT A-LEVEL(IT)) — *July 2019 – July 2021*
- Grade: **B**
- Relevant Coursework: Object Oriented Programming Through Java, Data Structures through C++, Database Technologies, Data Communication and Network Technologies, Basics of OS, Unix, and Shell Programming.

TECHNICAL SKILLS

- **Programming Languages**:C/C++, JavaScript, SQL
- **Frontend**:HTML,CSS, React.js,
- **Backend**:Node.js, Express.js
- **Database**: MySQL, MongoDB
- **Tools and Software**: Git, GitHub, VS Code, Unix/Linux

PROJECTS

eShopWay Link ⧉ | *Frontend and Backend Development*
- **Tech Stack**: Node.js, Express.js, React.js, Tailwind CSS, Redux, MongoDB, Cloudinary.
- **Frontend Development**: Built interactive, intuitive, and responsive user interfaces using React.js.
- **Developed** backend using Node.js and Express.js to handle API integrations and database operations.
- Database management utilized MongoDB as the database to store and manage product information and user data.
- **User authentication:** Implemented user authentication and authorization using JWT.
- Integrated secure payment options using Stripe and PayPal to ensure smooth and safe transactions.

IT Infra Solutions Link ⧉ | *Frontend and Backend Development*
- **Tech Stack:** React, Tailwind CSS, Express, Node.js
- Developed and deployed the IT Infra Solutions website using React.js and Node.js.
- Implemented a responsive user interface, RESTful APIs, and a secure contact form.

Event Management App Link ⧉ | *Frontend and Backend Development*
- **Tech Stack:** Next.js, Tailwind CSS, Express, Node.js, MongoDB, WebSockets.
- Built a full-stack platform for managing events, allowing users to create, organize, and track events seamlessly, including features such as user authentication, event creation, and category-based event filtering.
- Deployed the application on Vercel for frontend and Render for backend, ensuring scalability and efficient performance.

CERTIFICATION

- **The Complete Full-Stack Web Development Bootcamp**: Udemy Certificate Link ⧉
- **Java Programming:** (NIELIT Gorakhpur) Certificate Link ⧉

PERSONAL SKILLS

- Communication
- Adaptability
- Teamwork