ASISH PANDEY

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EDUCATIONAL AND SCHOLASTIC ACHIEVEMENTS

Program	Institute	Grade	Year
B.Tech in Computer Science and Engineering (AI)	*Babu Banarasi Das Engineering College*	*7.3/10*	*2025*
Class XII (WBCHSE)	*Hindmotor High School*	*70.8%*	*2020*
Class X (WBBSE)	*Aditya Birla Vani Bharati*	*66.57%*	*2018*

INTERNSHIP & EXPERIENCE

MERN Stack Training ShapeMySkills July 2024	*Developed robust and scalable Full Stack application using React.js framework, MongoDB, Express.JS and Node.js.* ***Front-End Design:** Developed and enhanced user interfaces, ensuring a responsive and visually appealing design.* ***Back-end:** Learned secure authentication, API integration for web-based applications.* ***Bug Fixing:** Identified and resolved front-end bugs, improving overall website functionality and user experience.*

ACADEMIC PROJECTS

Eco Explore (Backend)	**Full-Stack Web Application** – *Developed using MongoDB, Express.js, Node.js, and EJS for dynamic rendering and scalable architecture.* **Secure Authentication System** – *Implemented Passport.js with Passport Local and Mongoose integration for seamless user login and registration.* **Cloud & Session Management** – *Utilized Cloudinary for image storage and Connect Mongo with Express Session for persistent session handling.* **Interactive Mapping & Reviews** – *Integrated Mapbox for real-time maps and built a full-featured review system with add/delete capabilities.* **Robust Form Handling & Validation** – *Used Joi for server-side data validation and Cookie Parser for enhanced request management.* ***Efficient File Uploads & Environment Config** – Leveraged Multer for media uploads and Dotenv for managing environment variables securely.*
Movie Munch	- Search & Explore Movies – *Users can search for movies and view detailed information using the OMDb API.* - Save to Watchlist – *Add movies to a personal watchlist to keep track of what to watch later.* - Easy-to-Use Interface – *Built with React.js, providing a smooth and responsive experience.* - Real-Time Movie Data – *Fetches the latest movie details directly from the OMDb API.*
Space Travel	*A space travel website built with HTML, CSS, and JavaScript, offering information on space missions and destinations.* *Features animations and dynamic content for an engaging user experience.* *Clean and responsive layout for seamless navigation across devices.*
Cloud Hub	*Developed using HTML , CSS and JavaScript with a responsive navbar and product showcase.* *Added engaging transitions and effects enhance user experience for an immersive browsing experience.*

SKILLS

Languages & **Technical**	*Java, JavaScript, Database Management systems, Data Structures and Algorithms, Object Oriented Programming, Computer Network, Operating Systems*
Web Development	*HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, ReactJS, Node.js, Express.js*
Databases & Software	*SQL, MongoDB, Git, GitHub, VS Code, MS-Office*

RELEVANT COURSEWORK

The AI Engineering path	Developing Soft Skills	Ultimate React Course (Udemy)
CS'50 Introduction to Computer Science	Introduction to Web development	MongoDB Node.js Developer Path

EXTRA-CURRICULARS

- National Cadet Corps (NCC) - *Participated in leadership development and disciplinary training during the first two years.*
- Attended two significant camps - *CATC (Combined Annual Training Camp) , AIVSC (All India Vayu Sainik Camp).*
- Engaged in various community service activities and military training drills.