

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	7.2/10	2024*
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		<ul style="list-style-type: none">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)		<ul style="list-style-type: none">Robust Backend Architecture – Built using Node.js and Express.js, with a MongoDB database managed through Mongoose for efficient data storage and retrieval.Advanced Security Measures – Implemented JWT authentication, bcrypt password hashing, and middleware like Helmet, HPP, XSS Filters, and Express Rate Limit to enhance security.Optimized Frontend Experience – Utilized Pug for server-side rendering and Leaflet for interactive map-based tour displays.Implemented Seamless Payment & Email Integration – Integrated Stripe for secure transactions and Nodemailer for automated email notifications.Enhanced Performance & Media Handling – Leveraged Multer for file uploads, Sharp for image processing, Compression for faster responses, and Morgan for logging HTTP requests.		
Movie Munch		<ul style="list-style-type: none">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		<ul style="list-style-type: none">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		<ul style="list-style-type: none">Developed using HTML & CSS 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, JavaScript, ReactJS, Node.js, Express.js		
Databases & Software		MySQL, MongoDB, Git, GitHub, VS Code, MS-Office		
RELEVANT COURSEWORK				
Introduction to AI and ML		Developing Soft Skills	Ultimate React Course (Udemy)	
CS'50 Introduction to Computer Science		Introduction to Web development	MongoDB Node.js Developer Path	
EXTRA-CURRICULARS				
<ul style="list-style-type: none">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.				