MADHAV KUMAR BOJANKI

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EDUCATION

Program	Degree	Institution	% / CGPA	Year
NXT Wave CCBP Program	Full Stack Developer	**NXT wave Academy**	--	2026
Bachelor Of Technology	Computer Science Engineering	**Indian Institute of Information Technology, Manipur**	7.39*	2026
Class XII	Telangana State Board	Narayana College, Hyderabad	94.9%	2021

SKILLS

Languages:	• *Python, C++, JavaScript*
Backend:	• *Node.js, Express.js, REST API*
Frontend:	• *React*, HTML, CSS, Bootstrap*
Clouds & Databases:	• *AWS, SQL*
Skills:	• *Power BI, MS Excel, GIT*
Platforms:	• *PyCharm, VS Code, Jupyter Notebook, GitHub*
Other interests:	• *Content Creation	Video Editing	Public Speaking	Exploring New Technologies.*
Soft Skills:	• *Communication, Teamwork, problem-solving, Time Management, Deliver Results*

Experience

Web Development Intern at Octanet Services Private Ltd (May 2024)

- *Developed a fully functional To-Do List app enabling users to create, update, and delete tasks with persistent data storage using the Local Storage API.*
- *Implemented CRUD operations dynamically with vanilla JavaScript DOM manipulation and event-driven programming for real-time updates.*
- *Designed a responsive UI leveraging Bootstrap 4 grid system and Font Awesome icons, ensuring optimal usability across devices.*
- *Applied modular JS functions for task rendering, status management, and data synchronization between UI and storage.*
- *Enhanced UX by auto-loading saved tasks and providing form validation to prevent empty entries.*

Projects

Built & deployed "my Food Munch Application" on Amazon Web Services

Technologies Used: EC2, RDS, Route53, S3, CloudFront, Lambda
- *Developed and deployed a fully responsive restaurant web application using HTML, CSS, and Bootstrap, hosted on AWS cloud infrastructure.*
- *Configured EC2 for secure server hosting, S3 for asset storage, Route53 for custom domain management, and CloudFront as a global CDN to optimize site performance.*
- *Integrated AWS security best practices, enabling HTTPS and managing IAM permissions to ensure secure operations.*

Developed a Dynamic Website "My Food Munch Application"

- Designed and developed a fully responsive multi-section restaurant website using HTML5, CSS3, and Bootstrap 4, ensuring a seamless experience across mobile, tablet, and desktop devices.
- Created modular card-based layouts for "Why Choose Us" and "Menu" sections with consistent design patterns and reusable components.
- Implemented an interactive navbar with smooth scroll behavior and a sticky header for easy navigation.
- Enhanced brand identity using custom fonts, gradients, iconography, and high-quality imagery.
- Integrated Bootstrap Modals for engaging features like gift voucher redemption, improving user interactivity.

Awards & Achievements

Accelerator Programming Camp (March 2025)
- Got selected, being in the **top 3%** out of **3000+** students who applied.

NxtWave Fellowship Program (Feb 2025)
- Got selected, being in the **top 20** out of **500+** students who applied from my college.

EXTRA-CURRICULAR ACTIVITIES

Sports	cricket	• Awarded for leading the team as **Team Captain** in a cricket tournament in the **Asmita Inter IIIT Sports meet** that saw the participation of **12+ teams.** • Won Zonal Level Cricket Tournament 2019, which saw the participation of 6 Zones.
Other	Leadership	• Coordinated with a 7-volunteer team as **PR Lead** during a Tech Fest "**Ahouba 2.0**" conducted by IIIT Manipur and **maintained strong relationships** with them throughout the year. • Elected **Captain** of a student sports community of **500+** in the year **2024.**

Certifications

2025	• *Completed GIT and Command Line with skills like staging, commits, and version control, NXT wave*
2024	• *Completed the consented **NPTEL** course (**"The Joy of Computing Using Python"**) in **Elite-Gold**.* • *Completed Training for Full-stack Web Developer, Octanet.*
2023	• *Developed Static, Responsive, and Dynamic web applications, NXT wave*

*= expected to be completed.