

# Aadityaa Nagarajan MERN Stack Web Developer | B.Tech CSE (Prefinal Year)



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## **ABOUT ME**

I am a motivated and skilled Full Stack Web Developer with expertise in the MERN (MongoDB, Express.js, React.js, Node.js) stack. Alongside my studies in B.Tech CSE at VIT Chennai, I am also a co-founder of Oxlac, a service-based company providing software solutions to clients. I excel in developing responsive and user-friendly web applications, leveraging modern technologies such as HTML, CSS, JavaScript, React.js, and Node.js. I have a strong problem-solving aptitude and a passion for innovation, I ensure the delivery of high-quality projects that meet client requirements. I am a quick learner, an effective communicator, and a valuable team player. Seeking opportunities to contribute my skills and drive the success of organizations committed to excellence and client satisfaction.

## **SKILLS**

•	HTML	•	Node.Js	•	Python
•	CSS	•	Express.Js	•	Java
•	JavaScript	•	React.Js	•	C/C++
•	Bootstrap	•	Next.Js	•	Dockers
•	Tailwind	•	SQL	•	Kubernetes
		•	MongoDB	•	Firebase

## PROFESSIONAL EXPERIENCE

OXLAC Feb 2023 - Present

## **Co-Founder and Web Developer**

Co-founded of Oxlac, a service-based company specializing in providing software solutions

#### Accomplishments:

- Developed responsive web applications using the MERN stack.
- Collaborated with cross-functional teams to deliver innovative solutions. Utilized HTML, CSS, JavaScript, React.js, and Node.js to create intuitive interfaces and implement secure APIs.
- Managed projects, ensuring high-quality code, meeting deadlines, and exceeding client expectations.

HackClub Oct 2022 - Present

## **Web Development Team Lead**

Web Dev Leader @ Hack Club a technical club in VIT Chennai.

#### Accomplishments:

- Contributed to the development of the <u>HackQuest Website</u>, a platform for a Capture The Flag (CTF) event held in VIT.
- Contributed to developing the <u>HackClub Main Website</u>, serving as the primary online presence for the club
- Worked on <u>Poll-Yellow-Filter</u>, a voting website enabling users to log in and cast votes for their favorite pictures taken within VIT.
- I led the team in developing the <u>Buddy Community Form</u>, used to gather responses from new club members.

IOThinc Feb 2023 - Present

#### **Member of Web Development Team**

Web Developer @ IOThinc a technical Club in VIT Chennai

PlaceXP Jan 2022 - Present

#### **Member of Web Development Team**

Web Developer @ PlaceXP a technical club in VIT Chennai.

## **EDUCATION**

2019 - 2021

Percentage: 86%

Higher Seconday Schooling

#### SISHYA SCHOOL HOSUR

VIT CHENNAI SVIS HOSUR

Btech Computer Science Primary Schooling

CGPA: 8.36 Percentage: 87%

2021 - Present 2006 - 2019

## **PROJECTS**

- <u>Portfolio Website</u> This is a personal portfolio website made with HTML, CSS, JavaScript, and Bootstrap
- Home Automation System UI/UX This is a home automation system prototype with considerations into the UI/UX field.
- <u>Argus Extraction System</u> This is a mobile forensics project. It is designed to extract valuable information from mobile devices
- <u>Know-Your-Customer</u> This KYC (Know Your Customer) project aims to simplify and streamline the often-tedious KYC process.

## **CERTIFICATES**

- Certificate of Internship on MongoDB and Node.Js Verzeo
- Programming microcontrollers using AT-mega & Proteus Techno VIT
- <u>Certificate for Completion of Advanced Cpp Training</u> IIT Bombay
- · Hands-on training on real-time application of machine learning BrainSwig Edutech
- Hackoverflow 24 Hours Hackathon Finalist Cyscom
- House of Developers 48-hr Hackathon Runners GDSC
- Serverless Firebase Development Google Cloud Computing
- Google Cloud Essentials Google Cloud Computing
- Create and Manage Cloud Resources Google Cloud Computing
- Coding battle Techno VIT
- How hackers really hack 2.0 Techno VIT
- CyberX 24hr Hackathon Finalist Greater Chennai Police & VIT Chennai
- Webverse Participation Android Club VIT Chennai