

Nithin Balaji

Full Stack Developer

Passionate developer with a keen interest in developing *innovative* and *open-source* software. Proficient in devising *minimalistic user interfaces* and in furnishing project modules in a *short span*. Believes in *Quality over Quantity*.



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WORK EXPERIENCE

Web Developer

Niyaama Life Sciences [↗](#)

10/2022 - 11/2022

Chennai, India

Healthcare supplies service provider based in Chennai, India.

Achievements

- Redesigned the existing website according to new requirements and **improved user accessibility**, resulting in a 25% increase in traffic.
- Created website mockups using **Figma** and **Adobe Photoshop**.
- Actively worked in an **agile** software development environment.

Technical Head

Association for Computing Machinery [↗](#)

09/2022 - Present

Chennai, India

The student chapter of the International Association for Computing Machinery

Achievements

- Worked on a [website](#) that utilized **React**, **Chakra UI** and **GraphQL**.
- Curated questions for *competitive programming* contests.
- Helping computing professionals to advance in their profession by forming *connections, skill-building, and creating a positive social impact*.

PERSONAL PROJECTS

Created a Bus Tracker Website for tracking college buses based on GPS (11/2022) [↗](#)

- Bus Tracker works based on the location shared by students traveling on the bus and Maps API. The current location of the bus gets updated after a threshold time limit.
- Built using **HTML**, **Bootstrap**, **Flask**, **Google Maps API** and **MongoDB**.

Built a website to track and monitor Mid-Day Meal Scheme (08/2022) [↗](#)

- Devised the *system with checks and balances* for the government to ensure the proper functioning of mid-day meals.
- Created different views for School, District Health Officer and State Health Officer.
- Built using **HTML**, **CSS**, **Flask** and **PostgreSQL**.
- The website got selected for **Finals of Smart India Hackathon, 2022**.

EDUCATION

B.Tech - Information Technology

SSN College of Engineering [↗](#)

2020 - 2024

Chennai, India

Achievements

- Represented college in *All India Level Hackathon* - SIH 2022 Finals.
- Granted funds under the *internally funded project* scheme for creating an **IoT-based** windmill.
- Worked with the **website development** team and **conducted an event** in Invente 2022 - College Tech Fest.
- Part of **SSN Coding Club**, **Google Developer Student Club**, and **ACM W Student Chapter**.
- CGPA - 9.04

TECHNICAL SKILLS

LANGUAGES - Python, C/C++, JavaScript, Java, SQL

FRONTEND - HTML, CSS3, Tailwind, Bootstrap, React

BACKEND - Flask, Django, Express, Node.js

OTHERS - MongoDB, Docker, Figma, UI/UX, Git, Jira

Wireframes

Creativity

Open-Source

Leadership

Project Management

Communication

ACHIEVEMENTS

Finalist - Smart India Hackathon (08/2022)

Had the privilege to meet *judges* from the *ministry of education* in the grand finale.

Runner Up - VIVID 6.0 National Level Project Competition (09/2022)

Verified Bot Developer on Discord (05/2021) [↗](#)

Creator of *Discord bots* which are being used in *5000+ discord communities*.

CERTIFICATES

Accenture Discovery Program - Forage (02/2022) [↗](#)

Completed practical task modules in *Project Priorities*, *User Journey Redesign* and *Outcomes Analysis*.

Core Python for Everyone - Udemy (12/2021) [↗](#)

Full Stack Web Development Course - SSN (08/2022)

Learnt **HTML**, **CSS**, **Django**, **Docker**, **Git** and developed a **full stack** web application.

ORGANIZATIONS

SSN ACM W (09/2022 - Present) [↗](#)

Technical Head

Google Developer Student Club (10/2022 - Present)

[↗](#)

Web Development Team