

Antony Jude Shaman

Portfolio | Software Developer | Chennai, India
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EDUCATION

LOYOLA-ICAM COLLEGE OF ENGINEERING AND TECHNOLOGY

BE IN COMPUTER SCIENCE

Grad. Aug 2024 | CGPA: 8.41/10.0

DON BOSCO MATRIC HR SEC SCHOOL, EGMORE

Grad. May 2020 | Chennai, India

LINKS

Github:// AntonyJudeShaman

LinkedIn:// antony-jude-shaman

Portfolio: antonyjudeshaman.vercel.app

SKILLS

TECHNICAL

Intermediate:

Python • NodeJS • Typescript •
ReactJS • NextJS • HTML/CSS • REST
APIs • Prisma • NodeJS • UI/UX Design •
Flask • AWS S3 • AWS EC2 • NoSQL
• SQL • Postman • Git

Beginner:

• MongoDB • TensorFlow • Docker
• SEO • Java • Microservices

COURSES

UNDERGRADUATE

Google Data Analytics [Link]

Architecting with Google Compute Engine
[Link]

Object Oriented Programming

Data Structures and Algorithms

INTERESTS

TECHNICAL

Full stack development • Deep Learning •
Open-Source Contribution

BLOGS

GUIDE

REST APIs with Next.js App Router and
ORM [Link]

NON-GUIDE

Technical Exploration [Link]

EXPERIENCE

FREELANCE | WEB DEVELOPMENT [LIVE LINK]

Dec 2023 - Jan 2024 | Chennai, India

- Engineered and crafted a modern website for an architecture firm using **NextJS, PlanetScale, and Prisma ORM**. Drove a **45% surge in website traffic** and **20% growth in client acquisition**.
- Orchestrated **structured data** integration, resulting in a **98% Lighthouse score**, organic visibility, and search ranking.
- Executed **server-side rendering**, achieving a **15% reduction in loading times** for seamless performance.

DELONIX | FULL STACK INTERN

July 2023 - Sept 2023 | Chennai, India

- Achieved an **increase in successful transactions** and **ensured 100% client satisfaction** through **secure payments** and **efficient data management**.
- Leveraged **React** for an interactive interface, **integrated Firebase** for backend operations, and **implemented Stripe** for payments, resulting in a **25% reduction in response times** and **enhanced user experience**.

PROJECTS

AGROVOICEAI [LIVE LINK]

Apr 2024 - Ongoing

Nextjs, Firebase, IoT, MySQL, REST APIs

- Integrated **real-time soil testing, weather forecasting, and pest detection** functionalities, increasing efficiency for over 30 small-scale farmers.
- Empowered farmers with **personalized** recommendations and pest identification, leading to at least 10% increase in crop yields.
- Provided **cultivation guidance** and **voice chat** functionality in **native languages** to enhance inclusivity and user satisfaction by 25%.

PORTFOLIO 3.0 [LIVE LINK]

Dec 2023

- Crafted a page using **Octokit API** to showcase **30+** diverse projects, enabling **real-time data** exploration.
- Authored engaging blog posts with an average **3-minute reading time** using **Contentlayer**, featuring a **user-friendly interface** and intuitive contact form.
- Garnered 90% positive feedback on the **intuitive interface** and contact form, facilitating effortless interaction and communication.

ACHIEVEMENTS

- Won Firstnaukri's Techquest#1 (**1st out of 700 participants**).
- Achieved top scores on **LinkedIn skill assessments**, ranking in the top 5% for **CSS** and **ReactJs**, top 15% for **front-end development**, and top 30% for **machine learning**.
- Secured a **Top 50** position in Naan Mudhalvan for our water potability prediction model.
- Selected among top 1000 teams in Tamil Nadu** in Naan Mudhalvan Nirali Thiruvizha for our proposal.