SATHYAKUMAR S

Sathyakumar232124@gmail.com

Address: Arumbakkam, Chennai - 106, TamilNadu **Ph.** +91 7358266933

SKILLS

- Programming Languages Python, JavaScript, C, Java, PHP, SQL.
- Front-end Tools HTML, CSS, Bootstrap, Tailwind-CSS, React.js, Next.js.
- Back-end Tools Django/Web framework, REST-API.
- Tools Lens Studio, Snap AR
- Technologies Web Development, Blockchain, Machine Learning, AR development.

EDUCATION

Bachelor of Technology Information Technology

SRM Easwari Engineering College

CGPA 8.92/10

EXPERIENCE

PROFESSIONAL EXPERIENCE

Junior Software Developer

Rapidsoft-Solutions

At Rapidsoft Solutions, I developed user interfaces using Next.js and Tailwind CSS based on provided UI designs. I integrated API endpoints with the UI for seamless functionality. I contributed to two key projects:

- ERPAnswers: Developed a customer support application with user authentication for admins and customers using Next.js and Tailwind CSS, and deployed it on Vercel. Customers submit questions, which appear as cards in the admin panel. Admins manage questions in two sections: unanswered and answered, with each entry featuring an accordion-style display for responses.
- Naiduhall Dashboard: Created a monitoring and management dashboard using Next.js and the ShadCN UI library, focusing on efficient and intuitive design implementation.

Technical Support

Infogro Technology

- Accountable for mentoring around 11 trainees
- Instructed around 3 to 4 interns how to apply programming languages and other technologies to increase their work efficiency.

INTERNSHIPS

Web Developer

Infogro Technology

- · Developed an online registration form that significantly increased student submissions compared to the previous year of the corporation by about 35%.
- Our firm website uses HubSpot CRM, which features a chatbot and timed social media advertisements that reached over 150+ students.

CERTIFICATION

Introduction to Augmented Reality and ARCore

Google AR & VR

· Certified in Google's AR Technology, adept in Augmented Reality fundamentals. Proficient in ARCore development, seamlessly integrating AR functionality and bringing innovative AR experiences to life.

Fundamentals of digital marketing

Google Digital Unlocked

 Google-certified in Fundamentals of Digital Marketing, excelling in online business strategies. Expertise in enhancing online visibility, leveraging social media and mobile platforms, implementing effective advertising, analyzing web traffic, and facilitating global business expansion.

Mar 2024 - Jun 2024 @Rapidsoft-Solutions Offer letter

> **ERPAnswers** Live **Naiduhall Live**

Nov 2022 - Dec 2023

LOR

Jul 2022 - Aug 2022

Certificate

Mar 2023 Certificate

May 2020 Certificate

PERSONAL PROJECTS:

Flight Ticket Booking Jun 2023 Developed Flight Desktop web app, a Django-based flight booking application. Project • Users can create accounts and book one-way or round-trip tickets. My Work Features include ticket cancellation and viewing of booking history. Tickets can be downloaded as PDF documents. Implemented an as-you-type search feature for quick flight searches. · Demonstrated proficiency in Python, HTML, CSS, and JavaScript. **Snap Filters** Mar 2023 Project Accomplished Snap filters proficient in Lens Studio tool Overall reaches around 26,900+ people and filters should be shared by snap user is 351 count. • From my filters specifically Eye lens filter reached around 25,903 people. E-commerce Nov 2022 Developed and launched a headphone E-commerce platform that processed payments through Project My Work Stripe APIs; facilitated seamless transactions • Tech-stacks: nextJs | Stripe API | NodeJs. Deployment: Versel **Techsaavy-Club website** Jun 2022 Developed a website for college technical club which helps a student to register for technical Project My Work Web development mentor for around 30+ students in my university. • Tech-stacks: Tailwind-CSS | HTML | CSS | Google Docs. **Apr 2022**

Restaurant- CRM Website using Django python

 A customer relationship management website that manages and maintains the relationship Project between a restaurant and its customers.

• Tech-stacks: Django | Bootstrap.

RESPONSIBILITY

Technical Club Event Management Head

 Organizes events for the college technical club. In my college, we have started a club called Techsaavy intension of the club is to give internships and develop the technology community. In addition, we will educate students about new technologies.

HACKATHON (Smart India Hackathon)

Third Eye - Al goggle assistant for physically challenged person

Feb 2022 - Mar 2022

- In my work, I developed smart goggles that will enable visually impaired individuals to perceive their surroundings through voice and vibration.
- Technologies: C++, Python, Raspberry Pi.

EXTRA CURRICULAR ACTIVITY

Stock Trader

 The company Datamatics Global Services Limited, I am one of the stockholder in their company.

Cryptocurrency Trader

- I am a validator in Polygon network via Binance stock exchange market.
- Currently, I am holding 15 MATIC crypto token.

WEB 2.0 WEB 3.0 Enthusiast