# NIVIN VINCENT



# **DETAILS**

#### **ADDRESS**

Padammatumal house Kumbalaparambu road Ponekkara Ernakullam 682041

#### **PHONE**

+917736190397

#### **EMAIL**

nivinvincen@gmail.com

## DATE/PLACE OF BIRTH

09 AUG 2004

Ernakullam, Kerala, India

#### **NATIONALITY**

Indian

#### **LINKS**

Github:github.com/Nivin-Vincent123

Linkedin:

www.linkedin.com/in/nivin-vincent-802b9a269/

Instagram:

www.instagram.com/\_.x\_.eclip

se\_/ facebook:

www.facebook.com/nivin.vincent.779/

website:

leapsky.42web.io

## **PROFILE**

Results-driven BCA graduate with a solid foundation in software development, web technologies, and systems administration. Proficient in multiple programming languages, cloud computing, and server management, with hands-on experience in building and deploying applications. Passionate about problem-solving, continuous learning, and contributing to innovative, technology-driven projects. Currently seeking an internship or entry-level role to apply academic knowledge, enhance technical skills, and grow within a dynamic team environment.

#### **EXPERIENCE**

Lead Developer

**Project: LEAPART** 

**Description**: Led the development of **LEAPART**, a platform for artists to upload and show case their artwork. The website allows artists to create profiles, upload images, videos and music and various kinds of artwork and also interact with other members

**Technologies Used**: React.js, Tailwindcss, JAVASCRIPT, Typescript, MySQL, GIT/GITHUB, Flutter, Vite

#### Responsibilities:

- Coordinated a team of 7 developers to implement key functionality and features such as user profiles, content upload functionality, and a gallery display system.
- Designed and created a custom built server from an old computer
- Developed an intricate server system and server to client connection for video/ Audio streaming purposes
- Managed the back end database(MYSQL) for storing user data, images, and metadata securely.
- Developed the front end with React, TailwindCSS to ensure a clean responsive and user-friendly interface.
- Oversaw the deployment and regular updates of the website, ensuring that the platform remained secure. functional, and efficient.
- Collaborated with the team to troubleshoot issues and optimize the sites performance.

## **Skills**

Fast learner

Computer Skills

MIcrosoft Office

Decision Making Skills

Project Management

Multitasking Skills

Collaboration and Teamwork

Programming Languages: C, C++, Java ,Python. Flutter

Web Development: HTML, CSS, Javascript, Typescript

Backend Development: Mysql

Frameworks: React, Next

Proficiency in Tailwindcss

Webhosting and deployment: Hostingwebsites, server, Management

Databases Mysql, firebase,

Version control using Git(Github)

Tools and Platforms: Visual studio and Firebase and Pycharm

Software Development practices: Object-oriented Programming(OOP),Agile development, Debugging

Operating System; Windows, Linux and windows and linux server

Networking: TCP/IP, DNS, DHCP, Routers, Switches, Firewalls, VPNs

Cloud Computing: AWS, Google Cloud, Microsoft Azure Development team member

**Project: ACADEMIX HUB** 

**Description**: Contributed to the development of **ACADEMIX HUB,** A platform for students and teachers to upload and access educational materials. The website consist of three modules: ADMIN,SENIORS, USERS/STUDENTS, each with specific functionalities tailored to different user types.

**Technologies Used**: Html, CSS, Javascript **Responsibilities**:

- Worked in a team to develop and implement features for the Admin, User and Senior modules.
- Built and Uses a custom designed sever and a custom streaming system named Leapsky
- Developed the admin module to manage users and content, enabling efficient uploading, approval, and management workflows.

· Assisted in building the user module for students to view download, and

- interact with educational materials.
  Contributed to the Senior module, offering students, access to
- Contributed to the Senior module, offering students access to exclusive content and features for senior students.
- Utilized PHP for back end development to create dynamic pages,
- Handled user authentication and managed database interactions with MYSQL.
- Collaborated with the team to troubleshoot issues and optimize the sites performance.

#### Front-End developer

Project: HALLWACHS LED LIGHTS

**Description**: Developed a website for **HALLWACHS LED LIGHTS** a family- owed business specializing in the sale of led lights and LED light drivers. the Website serves an online platform to showcase various LED products, Provide product details and facilitate customer inquiries and purchases

**Technologies Used**: HTML, CSS, MySQL **Responsibilities**:

- Designed and developed the website from the ground up, ensuring it was visually appealing and user- friendly for customers.
- Implemented product pages with detailed descriptions, images, and specifications for each type of LED light and drivers.
- Ensured the website was responsive across devices and optimized for performance to improve user experience.

Scripting & Automation: Bash, PowerShell, Python

Virtualization: VMware, VirtualBox, Hyper-V

Database Management: MySQL, PostgreSQL

Security & Compliance: Firewalls, Encryption

Attention to Detail

Communication

Collaboration

**APis** 

Blender 3ds max

Unreal Engine

Figma

# Languages

Engilsh: Fluent

Malayalam: Native

Hindi: intermediate

Arabic: Beginer

Spanish: intermediate

# **Hobbies**

Watching movies

video editing

Hindi: intermediate

Arabic: Beginer

Spanish: intermediate

# Lead Developer

# Project: Code Campanion Cloud Storage app

**Description**: Designed developed Code Campanion. A cloud storage app tailored for the needs of developers, Designed with React, js and Tailwindcss. Typescript,

**Technologies Used**: React.js, Typescript, TailwindCSS, MySQL **Responsibilities**:

- Designed and developed the website from the ground up, ensuring it was visually appealing and user- friendly for users.
- Eeveloped a server system for cloud using backblaze
- Ensured the cloud runs smoothly
- Has a custom bucket in the cloud
- Ensured the website was responsive across devices and optimized for performance to improve user experience.

#### Education

Bachelour of Computer Applications Cochin Arts and Science College Kakkanad

MG University

Secondary and Senior Secondary Education

Campion School Cochin, Edapally

**CBSE** 

Primary
Indian School Ajman,
Ajman United Arab Emirates

**CBSE** 

Sep 2022- April 2025

June 2013- June 2022

May 2009- June 2012