# VISHNU V V

# **Software Developer**

Highly Motivated Individual Seeking to Leverage Technical Expertise Passionate About Continuous Learning in Software & Full-Stack Web Development, Ready to Tackle Innovative Challenges.

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#### **Education**

# **Master of Computer Applications**

July 2023 - July 2025

**Jain University** 

Major: Cloud Computing, Minor: Web Development

Courses: Data Structures & Algorithms, Databases, Web Development, Discrete Mathematics

# **Bachelor of Computer Applications** KLE's RLS Institute of BCA

July 2018 - Sept 2021

Major: Cloud Computing, Minor: Android Development

Courses: C Programming, Python, Operating System, App Development, AWS Cloud

Pre-University Course[PUC] **Bangur Nagar Junior College** Major: Science, Stream: PCMC

July 2016 - March 2018

#### **Skills**

Languages	C,C++,JavaScript,Python,PHP,Typescript	Frameworks	ReactJS,NextJS,Tailwind CSS
Frontend	HTML,CSS,SASS	Backend	ExpressJS,NodeJS,REST APIs,Postman
Database	MySQL,MongoDB,PostgreSQL	Others	Git,Github,Linux,Unit testing(Mocha, Supertest)

## **Projects**

### Rozilla - Code

- Designed and developed a sophisticated real estate platform, 'Rozilla,' employing a Full Stack MERN architecture.
- Enabled users to seamlessly upload, manage, and explore property listings for sale/rent.
- Implemented robust CRUD operations through RESTful APIs and state management using Redux-Toolkit.
- Integrated Firebase for streamlined authentication, enhancing the overall user experience.
- Hosted here, ensuring reliable and accessible service for users.
- Tech Used: MERN Stack, Tailwind CSS, Redux, Firebase; Languages: HTML, CSS, JavaScript

#### ShopiMon - Code

- Developed a comprehensive Ecommerce platform with Next.js.
- Implemented an intuitive Admin CMS and a friendly client interface for users to purchase items.
- Managed products and payments seamlessly, featuring custom billboards, categorized products, and a detailed dashboard for store analytics.
- Ensured secure transaction processing and data privacy measures for user confidence.
- Tech Used: NextJS, MongoDB, Stripe, Tailwind CSS, ShadCN, Zod, Cloudinary; Languages: Typescript

#### **Encryption App - Code**

- Focused on harnessing the power of Advanced Encryption Standard (AES) encryption.
- Transformed plain text into an unintelligible format, ensuring that sensitive information remains confidential.
- Protected information from unauthorized access.
- Tech Used: Android Studio, Firebase; Languages: XML, Java

# Certifications

- DataStructures using C++ Coding Ninjas (10/2022 01/2023)
- The Complete 2023 Web Development Bootcamp Udemy (06/2023 Present)
- Introduction to CyberSecurity Cisco Networking Academy (12/2020 01/2021)
- Python Fundamentals Infosys | Springboard (03/2023 04/2023)