

ANVITA KOTARI

Information Science and Engineering Graduate

+91 6362553031 kotarianvita@gmail.com <https://github.com/AnvitaKotari> <https://www.linkedin.com/in/anvitakotari/> Bangalore, Karnataka

SUMMARY

Information Science graduate with web development skills in HTML, CSS, and MySQL. Developed an interactive model to improve immunization rates and published findings in IJARTEY, highlighting expertise in data management and secure web applications.

EXPERIENCE

Intern

Kou-Chan Knowledge Convergence Pvt.Ltd

08/2023 - 09/2023 Bangalore, Karnataka

Domain-Web Development

- Built a visitors' page using HTML, CSS, and PHP, integrating a MySQL database for data management, improving user engagement.
- Used PHP for flexible content generation, allowing real-time updates and user interaction.
- Integrated MySQL to store and manage visitor data, ensuring efficient retrieval and display.
- Collaborated with the team to enhancing page functionality, improving overall website performance.

EDUCATION

B.E. in Information Science and Engineering

SJB Institute of Technology

2020 - 2024 Bangalore, Karnataka

GPA

8.07 / 10

Pre-University Board

Sri Venkatramana PU College

2018 - 2020 Karnataka

percentage

90.5 / 100

PROJECTS

Interactive Communication Model For Supply Chain Management

2023 - 2024 Bangalore

<https://kidoccine.000webhostapp.com/index.php>

Developed a model to improve childhood immunization rates by delivering crucial immunization information to parents via email.

- Utilized MySQL as the backend to ensure efficient data storage and retrieval.
- Implemented PHP to generate content in real-time based on user input and database queries.
- Implemented user authentication and session management using PHP sessions, ensuring secure login and persistent user sessions across multiple pages of the application.
- Integrated PHP Mailer for email notifications and TCPDF for generating PDF vaccination certificates with SMTP support.
- Ensured data security by implementing TLS (Transport Layer Security) to protect sensitive information during communication between the server and client devices.

SKILLS

Technical Skills - Core Java, JDBC, Servlets, Session Management, Html/css, Javascript, SQL

Software/Tools: Eclipse, VS Code, Android Studio, MySQL, Sublime Text.

Core Competencies: SDLC, OOP, Data Structures, Optimization Skills, Teamwork.

PUBLICATIONS

Interactive Communication Model for Vaccine Supply Management

https://ijarety.in/admin/img/27_Interactive.pdf

05/2024 - 06/2024

Published an article in IJARTEY on the development of an interactive communication model for effective vaccine supply management

LANGUAGES

English

Hindi

Kannada

TRAINING / COURSES

Java Full Stack Development with DevOps |

Pentagon Space [ONGOING]

Learning Java, Spring Boot, and Web Development with experience in DevOps, SQL, MongoDB, and Servlets.