

SHASHANKA

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EDUCATION

GLOBAL ACADEMY OF TECHNOLOGY

Bachelor of Engineering, Major in Computer Science | CGPA : 9.20

Bengaluru, Karnataka

2020-2024

R N SHETTY PU COLLEGE

Pre-University, Percentage: 89.83

Kundapura, Karnataka

2018-2020

SHUBHADA ENGLISH MEDIUM SCHOOL

SSLC , Percentage: 92.96

Kundapura, Karnataka

2017-2018

WORK EXPERIENCE

THE SPARKS FOUNDATION | WEB TECHNOLOGIES

March 2024 – May 2024

- Developed a donation website for the foundation, integrating Razorpay for secure online payments.
- The donation website, named [sparksfoundationdonate.netlify.app](#), facilitated seamless transactions, enhancing the foundation's fundraising capabilities.
- Improved user experience by implementing a responsive design, ensuring accessibility across various devices.

SKILL VERTEX | ARTIFICIAL INTELLIGENCE INTERN

Jun 2022 – Aug 2022

- Worked on a project focused on lung disease using artificial intelligence and machine learning.
- Developed predictive models to diagnose and analyze lung disease based on medical imaging and patient data.
- Collaborated with healthcare professionals to ensure the accuracy and reliability of the AI models

PROJECTS

TOURS AND TRAVELS MANAGEMENT SYSTEM (FULL STACK JAVA) -[GITHUB LINK](#)

- Developed using Java Swings and AWT classes, providing a user-friendly interface for booking tour destinations.
- Features user login functionality, enabling secure access and personalized booking experiences.

ONLINE EXAMINATION SYSTEM(FULL STACK JAVA) -[GITHUB LINK](#)

- Utilizes Java Server Pages (JSP) for dynamic server-side content generation and information retrieval.
- Manages data using a MySQL database, organizing student records, exam questions, and course details effectively.

PNEUMONIA CLASSIFIER(DEEP LEARNING) -[GITHUB LINK](#)

- Developed a machine learning model to classify medical images, such as chest X-rays and CT scans, into "pneumonia present" or "pneumonia absent."
- Utilized deep learning techniques, enhancing the model's accuracy and reliability in medical image analysis.

SKILLS

- | | | | | |
|-----------------|------------|---------------|-------------|---------|
| • JAVA EE | • SPRING | • SPRING-BOOT | • HIBERNATE | • MYSQL |
| • MICROSERVICES | • HTML/CSS | • DSA | • AIML | • C/C++ |

ACHIVEMENTS AND CERTIFICATIONS

- NPTEL COURSES**-(REINFORCEMENT LEARNING, PRIVACY AND SECURITY IN SOCIAL MEDIA ,CYBER SECURITY AND PRIVACY , INTRODUCTION TO INDUSTRY 4.0 AND IOT). [CERTIFICATE LINK](#)
- PUBLISHED PAPER ON PNEUMONIA CLASSIFIER**- 5TH INTERNATIONAL CONFERENCE OF EMERGING TECHNOLOGIES.
- SPRING BOOT JAVA**-CERTIFICATION FROM INFOSYS SPRINGBOARD.- [CERTIFICATE LINK](#)
- BUILDING SCALABLE JAVA MICROSERVICES WITH SPRING-BOOT AND SPRING CLOUD**-COURSERA
- NCC B CERTIFICATION** UNDER 8 KAR-BC- [CERTIFICATE LINK](#)