GURUDEEP V

Bengaluru | gurudeepv55@gmail.com | +916363770057 | linkedin.com/in/gurudeepv

Summary

I am a passionate and motivated Computer Applications graduate with hands-on experience in full-stack web development and a solid foundation in object-oriented programming. I have developed scalable web applications using JavaScript, HTML, and SQL.

Education

SJB Institute of Technology (SJBIT) - Bengaluru, India   2024-Present
Master of Computer Applications - 8.02 CGPA

Seshadripuram College - Tumakuru, India   2021-2024
Bachelor of Computer Applications – 7.55 CGPA

Seshadripuram PU College Tumakuru, India   2019-2021
12th (CEBA) - 61%

Arvind International Residential School - Kunigal, India   2018-2019
10th Class – 60.48%

Technical Skills

- **Programming Languages:** Java, Python, SQL
- **Web Technologies:** HTML, JavaScript, CSS

Projects

Emergency Bank Alert System

• Developed an IoT-based Emergency Bank Alert System to enhance vault security against robberies.

• Implemented reverse PIN mechanism that unlocks the vault while secretly notifying police.

• hardware components like Arduino Uno, keypad, servo motor, buzzer, and GSM module.

• Enabled real-time alerts, automatic door lock, and quick emergency response for banking safety Emergency Bank Alert System.

• Developed an IoT-based Emergency Bank Alert System to enhance vault security against robberies.

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Emergency Ambulance Hiring Portal

• Developed a web-based platform to connect patients, hospitals, and ambulance service providers for quick emergency response and efficient ambulance booking.

• Implemented real-time tracking and availability management, enabling users to locate and hire the nearest ambulance instantly.

• Designed role-based access modules (patients, drivers, hospitals, and admins) to streamline communication and ensure secure, reliable operations.

• Integrated features for emergency alerts, booking history, and payment options, improving usability and reducing response time in critical situations.

Certifications

- R Programming Fundamentals | Infosys Springboard

- Adobe Lightroom for Absolute Beginners | Udemy

- WordPress Web Development | Udemy

- Fundamental of Python Machine Learning | Udemy

- AI Tools and ChatGPT Workshop | Udemy

- Roadmap for patent creation | NPTEL

- Information Security - 5 - Secure Systems Engineering | NPTEL

Achievement & Co-curricular Activities

- Appointed as Head for the Artificial Intelligence Day at Seshadripuram College, Tumakuru.

- Appointed as Head for the Inter-college BGMI Tournament at Seshadripuram College, Tumakuru.

- Participated at Division level Football competation at Kunigal.

- Won Champion Trophy on inter-college cricket tournament.

Languages

- English

- Kannada

- Hindi