

ARUN KUMAR E

Software Developer

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Projects

Biometrically Secured ATM Vigilance System

- Developed an ATM-centric platform utilizing Machine Learning. Engineered an electronic RFID-enabled card reader system, resulting in a 40% improvement in security and efficiency. Achieved a 90% positive user feedback rating for usability and functionality

Gym Management System

- The Gym Managaement website is designed to faciliate user interaction, enabling the addition of gym members.Achieved a 40% increase in user engagement through personalized recommendations. Attained a 95% positive feedback rating for usability and navigation.

Credit Card Fraud Detection(Internship)

- Utilizing Machine Learning(ML), the system excels in detecting Credit Card Fraud with a remarkable accuracy rate of 99%, thereby enhancing customer satisfaction in customer support by 25%. Notably, it has also achieved a 50% reduction in both training and inference time

Education

- Proudhadevaraya institute of technology, Hospet B.E in Computer Science and Engineering.
Complete in 2023
- Govt Polytechnic, Kampli Diploma in Computer Science and Engineering,
Completed in 2019
- Nekkanti Ramarao High School, Gangavathi
Completed in 2015

Languages

- English
- Telugu
- Hindi
- Kannada

Profile

As a passionate and motivated software developer, I aspire to apply my educational background in Computer Science and Engineering, along with practical experiences gained through internships, to make meaningful contributions to an innovative and dynamic team. I'm eager to leverage my expertise in Java and Web applications and other tools to create robust and efficient software solutions. Committed to continuous learning, my goal is to enhance my skills and play a significant role in the ever-evolving field of software development.

Skills

Core Java



SQL



HTML & CSS



C



Basics of Python



Cerifications

- Certificate for publishing paper on Biometrically Secured ATM Vigilance System, International journal of Creative Research Thoughts.
- Internship Certificate, Contriver
- Certificate of completion of Full Stack Web Development Course from QACircle Academy