SRIKANTH B S

Aiming to secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and looking for the job opportunity to work as a software developer for leading company where my knowledge and expertise are used to build my professional career.

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QUALIFICATIONS

- **Bachelor of Engineering (B.E)**, Computer science
  Ramaiah Institute of Technology (2018 – 2021)
  CGPA: 7.82/10
- **Diploma, Computer science**
  D S Dinakar National Polytechnic (2015 – 2018)
  Percentage: 90.30%
- **SSLC**
  Poornaprajna Education Centre
  Karnataka state board
  Year of completion: 2015
  Percentage: 85.12%

PROJECTS

Malpractice Detection System for Online and Offline Examination Using AI - This project greatly enhances the method of conduction of online and offline examinations with tools which will aid the proctoring process and detect malpractices carried out during the exam. A single all-in-one portal for logging in, accessing question paper, and to upload answers along with a candidate verification, multi-face recognition, head pose detection, eye movement detection, mobile phones detection, noise recognition which are the features of the project can be used to detect malpractices in examinations.

SMART EVAL – Android Application
System for recognizing handwritten descriptive answers to evaluate descriptive answers based on predefined keywords and syntactical relation-based feature extraction technique. Used Deep learning model to recognize the handwritten answers of the students, and evaluate it based on the answer key provided by the faculty. The scores will depend on the keywords used and the meaning of the sentence.

INTELLIGENT SURVEILLANCE-Indoor and outdoor real-time information collection in disaster scenario.
It is smart and automated surveillance. It starts recording when any motion is detected in protected area and sends real time information to admin through messages when any humans and things recognized in area. Features like Face Recognition, Object detection and automated messenger are implemented.

SOFT SKILLS

- Adaptability
- Strong Work Ethic
- Quick Learner

SKILLS AND COMPETENCES

Python	Java	C++	JavaScript
React.JS	C	Node.JS	TensorFlow
HTML-5	CSS	OpenCV	MongoDB
Angular.JS	MySQL	Python-Flask and Django	

WORK EXPERIENCE

1. **Software Engineer Intern**
   The Design Collective, Mumbai, Aug-2020 to sept-2020
   - Used python-flask, MySQL to create a Rest APIs for the flutter app.
   - Implemented cron job scheduling to schedule APIs to run background at desired time.
   - Implemented algorithms for extracting text, headings, labels and formulas from document file automatically and save to database and machine learning algorithm to give recommendations based on lessons.

2. **Freelance Responsive Website for *Wucskkm Society*-** https://www.wucskkm.repl.co (June 2020 – Present)

3. **Freelance Responsive Website for *WucsFederation Karnataka Society*-** https://www.wucsfederation.ml (Jan 2021 – Present)

4. **Associate trainee for Information Technology**
   ACT Fibernet (Atria Convergence Technologies LTD), Aug-2021 to Present

ACHIVEMENTS

- First price for **Intelligent Surveillance** project in polytechnic college.
- Best Project Award 2020-2021 and Second price for **Malpractice Detection System for Online and Offline Examination Using AI** project in engineering.
- Secured **first topper medals** in all semester in my polytechnic
- Secured **medal for scoring 100** in engineering mathematics II
- Finished B.E. CSE with FCD and Secured distinction in all semesters in diploma computer science

HOBBIES

- Drawing
- Playing Chess
- Solving puzzles