

Tamilselvi S

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CAREER OBJECTIVE

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

ACADEMIC SUMMARY

| Qualification | Institution | Board/University | Year | Percentage / CGPA |
|---------------|---|------------------|------|----------------------|
| BE(ECE) | University College of Engineering(BIT Campus) | Anna University | 2018 | 7.2 |
| HSC | ADR Matriculation Higher Secondary School | State Board | 2014 | 91.6 |
| SSLC | RC Higher Secondary School | State Board | 2012 | 93.2 |

CERTIFICATE COURSE

Achieved Java, J2EE and SQL course at MAASMIND, Chennai.

TECHNICAL SKILLS

Programming Languages : Java

Web Technologies : J2EE (Servlet , JSP)

Framework : Spring

Database : Oracle (SQL)

Operating Systems : Windows

PROJECT

Title :Human Recognition using Ear Biometrics Based On Local Texture Descriptors.

Description : Automated personal identification using the shape of the human ear is emerging as an appealing modality in biometric and forensic domains. This is mainly due to the fact that the ear pattern can provide rich and stable information to differentiate and recognize people. Ear feature extraction is a crucial step of ear biometrics. Human recognition using ear biometrics has emerged in biometric and forensic application. Since ear pattern is preserved from birth and are unique to each other, it can provide stable information to differentiate people. In this project, human recognition is performed using local descriptors like Local phase Quantization (LPQ), LocalBinary Pattern (LBP) and Binarized Statistical Image Features(BSIF).The classifier such as Support Vector Machine (SVM) with linear kernel and radial basis function kernel are used to recognize the biometric identity to test images during recognition. For this we have using MATLAB as a processing tool.

PERSONAL DETAILS

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|-------------------------------|---|
| Father's Name | :Subramaniyan S |
| Permanent Address | :6/14 Old SanthaiPettai, 2nd Street, Jeeva Nagar, Illuppur (Tk), Pudukottai-622102 |
| Date of Birth | :18-07-1997 |
| Languages Known | :English, Tamil |
| Marital Status | :Single |
| Nationality / Religion | : Indian/Hindu |

DECLARATION :

I hereby declare that all the above mentioned details are true to the best of my knowledge & belief.

Place:

Signature

Date:

(TAMILSELVI S)