




# P.E.S. College of Engineering, Mandya - 571401

(An Autonomous Institution, affiliated to VTU, Belagavi)

## Faculty Profile

### General

Name	B. J. Srujana	
Designation,	Assistant Professor	
Department & Affiliated Institution	Department of Computer Science and Engineering, P.E.S College of Engineering, Mandya – 571 401	
Research Area	Image Processing	
Contact Number	+91 9535739696	
Email ID	<a href="mailto:srujana.bj@gmail.com">srujana.bj@gmail.com</a>	

### Academic Profile

#### Educational Qualifications

Degree	College	University	Year of Passing	CGPA	Class
M.Tech	PES College of Engineering, Mandya	VTU, Belagavi	2013	9.64	F C D
BE	PES College of Engineering, Mandya	VTU, Belagavi	2015	9.22	F C D

#### Professional Experience

Organization and Department	Designation	Period	Total Experience
PES College of Engineering, Mandya	Assistant professor	01-10-2021 to Till Date	-
Cauvery Institute of Technology, Manday	Assistant Professor	01-06-2015 to 01-12-2017	2 year 6 months

#### Reports on Academic and Research Activities

##### Academic Activities

Teaching Records (Details of courses taught)	<u>Undergraduate:</u> Logic Design, Computer Concepts and C Programing, Data Structures, Discrete Mathematical Structures, Unix and Shell Programing, Database Management Systems, Computer Networks.
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##### Research Guidance (Candidates Awarded / Pursuing Ph.D / M.Sc., Engg./ M.Phil)

Degree	Ph. D.	M.Sc., Engg.	M.Phil
Awarded	Nil	Nil	Nil
Pursuing	Nil	Nil	Nil

##### Sponsored Research Projects (List of Projects taken up /completed and funds receiver & funding sources)

Project Title	Project Funded by	Grants Sanctioned	Grants Received
-	-	--	-

##### Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	-	01
Conferences/Symposia	01	-

##### Other Important Responsibilities Held in the College

1. Coordinator for the time table	3. Project Guide for the final year BE Students
2. Coordinator for lab Section	

## **LIST OF PUBLICATIONS**

1. ***B.J. Srujana, S. K. Uma, B. R. Ramachandra HOG and CS-LBP Methods for Human Detection with Occlusion***, International Journal of Computer Science and Information Technology Research ISSN 2348-120X
2. ***B.J. Srujana, S. K. Uma, B. R. Ramachandra Feature Extraction for Human Detection using HOG and CS-LBP methods***, International Journal of Computer Applications(0975-8887)