




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

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	Suraj B S	
Designation,	Assistant Professor	
Department & Affiliated Institution	Department of Computer Science & Engineering, P.E.S College of Engineering, Mandya –571 401	
Research Area	Deep learning	
Contact Number	+91 9980937039	
Email ID	Suraj.pesce@gmail.com	

Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
Ph. D	P.E.S College of Engineering, Mandya	VTU, Belagavi	Pursuing	-----	
M.Tech	P.E.S College of Engineering, Mandya	VTU, Belagavi	2015	84	FCD
B.E.	GCB, Mandya	VTU, Belagavi	2012	68	First

Professional Experience

Organization and Department	Designation	Period	Total Experience
PESCE, Mandya	Assistant Professor	2017 – Till Date	05 Years
PESCE, Mandya	Assistant Professor	Jul 2015- Jan 2017	

Reports on Academic and Research Activities

Academic Activities

Teaching Records (Details of courses taught)	System software, Web technologies, Operating system, Computer concepts and C programming, web 2.0, cyber security, Big data, Semantic web technologies.
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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	--	--	--
Pursuing	--	--	--

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

Project Title	Project Funded by	Grants Sanctioned	Grants Received
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Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	---	01
Conferences/Symposia	02	--

Other Important Responsibilities Held in the College

<ol style="list-style-type: none"> Department level website coordinator. Smart board coordinator. Library Advisory Committee Member. PESCE – Alumni Association Coordinator 	<ol style="list-style-type: none"> College level Website coordinator.
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LIST OF PUBLICATIONS

Research Publications

1. Suraj B S and Chaitrashree R “Conserving Electricity Using Programmed Smart Street Lights” National Conference- NCICCND A-2018, ISBN:978-81-936820-0-5
<https://doi.org/10.21467/proceedings.172471-481>
2. Suraj B S and Chaitrashree R, “Invigilator System using Internet of Things in precision cultivation” National Conference- NCICCND A-2017 ISSN: 2278-0181
Volume 5 Issue 22
3. Suraj B S and Dr. R Girisha, “Arm7 based smart ATM system“ IJRITCC 2015, ISSN 2321-8169
Volume 3 Issue 5 2945