

Mr. Sharanabasava Patil

Ward No.1,
At Post. Gorbali,
Tq. Ilkal, Dist. Bagalkot,
Karnataka - 587154
Mob: +91 9902146056
sharanabasupatil@gmail.com



LinkedIn ID: <https://www.linkedin.com/in/sharanabasava-patil>

Looking to join a good firm with professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as an emerging graduate to grow while fulfilling organizational goals.

PERSONAL DETAILS

Father Name : Veeranagouda Date of Birth : 27.04.1994
Mother Name : Saroja Gender : Male
Spouse Name : Vidyashree Nationality : Indian
Languages Known : Kannada, English, Hindi and Telugu

ACADEMIC QUALIFICATION

Degree	Specialization	Institute/University	CGPA/ Percentage	Year of Award
M.Tech	Transportation Engineering and Management	B.M.S College of Engineering, Bengaluru, Karnataka	9.18	2018
B.E	Civil Engineering	B.V.Bhoomaraddi College of Engineering and Technology, Hubballi, Karnataka	9.10	2016
PUC	Science (PCMB)	S.V.M PU College, Ilkal, Karnataka	89.66%	2012
SSLC	---	S.V.M High School, Ilkal, Karnataka	94.56%	2010

WORK EXPERIENCE

Sl No.	Employer	Designation	Duration		Total Period
			From	To	
1	Biluru Gurubasava Mahaswamiji Institute of Technology, Mudhol, Karnataka	Assistant Professor	20.11.2023	---	06 Months
2	Jalavahini Management Services Private Limited, Dharwad, Karnataka	Assistant Engineer	01.02.2023	18.11.2023	10 Months
3	Ballari Institute of Technology and Management, Ballari, Karnataka	Assistant Professor	15.07.2019	11.01.2023	03 Years 06 Months

4	Vishwas Enterprises, Hubballi, Karnataka	QC Engineer	15.07.2018	10.07.2019	01 Year
		Project Intern	10.07.2017	10.12.2017	05 Months
5	Bangalore Metro Rail Corporation Limited, Bengaluru, Karnataka	Intern	01.07.2015	27.07.2015	01 Month
Teaching Experience (A)		04 Years 00 Months			
Industry Experience (B)		02 Years 04 Months			
Total Experience (A)+(B)		06 Years 04 Months			

PROFESSIONAL BODIES MEMBERSHIP

1. Life Member of **Indian Road Congress (IRC)** - Membership No. : 103939.

SIGNATORY ACHIEVEMENTS

- Selected in **Assistant Engineer 1:3 Eligible list** of **Rural Water Supply** recruitment 2022.
- Selected in **Assistant Engineer 1:3 Eligible list** of **Karnataka Public Works Department** recruitment 2020.

SUBJECTS HANDLED

- ❖ Transportation Engineering
- ❖ Highway Engineering
- ❖ Pavement Design
- ❖ Pavement Materials and Construction
- ❖ Traffic Engineering
- ❖ Urban Transport Planning
- ❖ Basic Geotechnical Engineering
- ❖ Fluid Mechanics and Hydraulics
- ❖ Engineering Mechanics
- ❖ Engineering Geology
- ❖ Environmental Studies
- ❖ Engineering Geology Laboratory
- ❖ Geotechnical Engineering Laboratory
- ❖ Concrete and Highway Materials Laboratory

TECHNICAL SKILLS

- ❖ Quality Control
- ❖ Quantity Surveying
- ❖ Pavement Design
- ❖ Road Alignment
- ❖ Road Inventory
- ❖ Road Safety

SOFTWARE PROFICIENCY

- ❖ AutoCAD
- ❖ ETABS
- ❖ Google Earth
- ❖ MS Office
- ❖ KENPAVE
- ❖ IIT PAVE

RESEARCH GRANTS

Sl No	Title of the Project	Sponsored Organization	Amount Sanctioned	Year
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1	Experimental Investigation on Pavement Quality Concrete using Sandstone as Fine Aggregate.	KSCST, Bengaluru (47 th series of Student Project Programme: 2023-24)	Rs. 4000	2024
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PUBLICATIONS IN NATIONAL/INTERNATIONAL JOURNALS

1. Santosh Kumar, Niveditha M Madinur, **Sharanabasava Patil**, “**Laboratory Performance Evaluation of Hot Mix Asphalt Using Reclaimed Asphalt Pavement Material for Bituminous Concrete Layer**”, International Research Journal on Advanced Engineering and Management, ISSN: 2584-2854, Volume 02, Issue 04, 2024. <https://doi.org/10.47392/IRJAEM.2024.0146>
2. Vidyashree M Hallur, Zameer K, **Sharanabasava Patil**, “**Seismic Performance of RC Setback Buildings using ETABS**”, International Journal of All Research Education and Scientific Methods, ISSN: 2455-6211 Volume 10, Issue 9, 2022. <https://doi.org/10.56025/IJARESM.2022.1091152>
3. **Sharanabasava Patil**, H.S.Sathish, “**Experimental assessment of ceramic waste as partial replacement of filler for BC – II mix**”, Journal of Emerging Technologies and Innovative Research, ISSN: 2349-5162, Volume 6, Issue 5, 2019. <https://www.jetir.org/papers/JETIR1905392.pdf>
4. **Sharanabasava Patil**, “**Precast carbon fiber reinforced footing**”, International Research Journal of Engineering and Technology, e-ISSN: 2395-0056, p-ISSN: 2395-0072, Volume 6, Issue 5, 2019. <https://www.irjet.net/archives/V6/i5/IRJET-V6I5390.pdf>

PUBLICATIONS IN NATIONAL/INTERNATIONAL CONFERENCES

1. **Sharanabasava Patil**, Vidyashree Hallur, Ravichandra A H, Shivakumar K, “**Experimental Investigation on Open Graded Friction Course Using Recycled Concrete Aggregates**”, International Conference on Innovative Research in Engineering and Technology, organized by Institute for Engineering Research and Publication during 29 - 30 September 2021. ISBN: 978-93-92105-07-4.
2. **Sharanabasava Patil**, Shridhar J T, “**Experimental investigation on BC Grade II Mix using Ferrochrome slag as partial replacement for natural aggregates**”, National Web Conference on Challenges and Innovation in Engineering & Technology, organized by Ramco Institute of Technology, Rajapalayam during 19 - 20 March 2021. ISBN: 978-93-5445-212-3.

TRAINING/MOOC/NPTEL COURSES

1. AICTE approved NPTEL online certification course (12 Weeks) on “**Analysis and Design of Bituminous Pavements**”, organized by IIT Madras in association with SWAYAM and MHRD, Govt. of India from 22nd January to 28th April 2024.

CONFERENCE/FDP/STTP/WORKSHOP ATTENDED

1. One week Virtual FDP on “**Advancements in Transportation and Geotechnics for future infrastructure**” jointly organized by Department of Civil Engineering, GMR Institute of Technology, Rajam, Andhra Pradesh and Kongu Engineering College, Perundurai, Tamilnadu from 1st – 6th April 2024.

2. International **Conference** on Multidisciplinary Research & Innovation (ICMRI) 2024, jointly organized by Radhakrishna Institute of Technology and Engineering, Bhubaneswar & RSP Conference Hub, Coimbatore, Tamilnadu on 27/03/2024 & 28/03/2024.
3. ATAL Academy Online Elementary **FDP** on “**Emerging Technologies in Civil Engineering**” from 27-07-2021 to 31-07-2021 at Institute of Engineering and Technology.
4. ATAL Academy Online Elementary **FDP** on “**Sustainable Construction Materials**” from 05-07-2021 to 09-07-2021 at Rajasthan Technical University, Kota.
5. One week **FDP** on “**Recent Advances in Sustainable Materials for Engineering Applications**” organized by B.M.S College of Engineering, Bengaluru in association with F.E.T.M.J.P Rohilkhand University, Bareilly during 22nd to 26th February 2021.
6. Six days **STTP** on “**Recent Advances in Pavement Material Testing and Design**” organized by Misrimal Navajee Munoth Jain Engineering College between 14th to 19th December 2020.
7. Three days **FDP** on “**Sustainable Pavements-Materials, Design & Maintenance**” organized by Bangalore Institute of Technology from 12th to 14th July 2020.
8. Three days online **Workshop** on “**Advances in Highway Systems**” organized by Dayananda Sagar College of Engineering, Bengaluru in association with ICI Bengaluru Centre from 23rd to 25th June 2020.
9. Two day National **Workshop** on “**New trends in Transportation and Geotechnical Engineering**” organized by Christ University, Bangalore in association with Indian Geotechnical Society, Bangalore chapter on 18th and 19th February 2020.
10. National **Conference** on “**Leveraging Intelligent Transportation System for Enabling Smart Cities (ITS-2017)**” organized by R. V. College of Engineering, Bengaluru held on 3rd and 4th March 2017.
11. **Workshop** on “**Analysis of Multi-Storey buildings**” organized by BVBCET, Hubballi held from 2nd to 4th October 2015.

ROLES AND RESPONSIBILITIES

1. Worked as Coordinator of Association of Civil Engineering in the Department at BGMIT, Mudhol.
2. Prepare the Semester End Examination Question papers for Engineering Colleges.
3. Organized Field visits to Drip irrigation land, Organic farming land and Heritage sites near Mudhol at BGMIT, Mudhol as a part of Social Connect and Responsibility.
4. Worked as Technical Seminar Coordinator, Associate Project Coordinator in the Department at BITM, Ballari.
5. Worked in Accreditation process of National Board Accreditation (NBA) in the Department at BITM, Ballari.
6. Worked as Department Coordinator for ARIIA at BITM, Ballari.
7. Conducted One Week Training programme on Pavement Materials, Testing and Design for the Diploma college students at BITM, Ballari.
8. Organized field visits to Belum caves, Tungabhadra Dam as an additional activity for the students at BITM, Ballari.

ACADEMIC ACHIEVEMENTS AND OTHER ACTIVITIES

1. Certified with a cash reward in recognition of highest academic performance in the class (M. Tech first year) by the BMS College of Engineering Alumni Network for the academic year 2016-17.
2. Won 2nd place in Technical event “SUMRACHANA” in National Tech Fest Pleiades organized at BVBCET, Hubballi (2015).
3. Certified for participating in “State Wide Rural IT Quiz 2009” organized by Tata Consultancy Services (2009).
4. Passed the Certificate ‘B’ examination of NCC held in 2011 under the authority of Ministry of Defence, Government of India.
5. Attended National Integration Camp – II at BR High School, Belpahar.
6. I acted in a short movie “1+1+....” This was awarded as best social oriented short movie in short movie competitions.
7. I was a member of Dream Team Productions (short movie makers) and worked as a part of editing team in “Rainbow” and “Dharitri” short movies.

DECLARATION

I hereby declare that the information furnished by me in the above document is correct and accurate to the best of my knowledge.

Date:

(S.V.Patil)