

Information Science and Engineering

Project Exhibition – 2023

Report

Projects Exhibited

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National Education Society(R.)
J N N College Of Engineering, Shivamogga
(Approved by AICTE, New Delhi, Certified by UGC 2f & 12B, Accredited by NAAC -'B', Recognized by Govt. of Karnataka and Affiliated to VTU, Belagavi)

UG Programme: CE, ME, EEE, ECE, CSE, ISE & ETE Accredited by NBA (Valid upto 30.06.2025)

Organised by **IEEE Mangalore Subsection**
 Hosted by **JNNCE - IEEE Student Branch**
 in association with
Dept. of Computer Science & Engineering
Cordially invites you to the

IEEE I² CONECCT JNNCE
 on 29th May, 2023 Monday at 09:30 AM

Chief Guest : **Dr. D. N. Sujatha**
 Professor, Dept. of MCA, BMS College of Engg., Bangalore
 Vice Chair, IEEE ComSoc, Bangalore Section

Guest of Honor : **Mr. Krupesh Bhat**
 CEO, SignDesk, Bangalore

Sri. S. N. Nagaraja
 Secretary, NES, Shivamogga

Dr. P. Narayan
 Joint-Secretary, NES, Shivamogga

Presided by : **Dr. K. Nagendra Prasad**
 Principal, JNNCE

Presence : **Dr. Manjunatha P.**
 Dean Academic, JNNCE

Dr. Poornima K. M.
 Organising Chair, I² Conectc & HoD, Dept. of CS&E, JNNCE

Dr. Sathanarayana S.V
 Organising Chair, I² Conectc & HoD, Dept. of ECE, JNNCE

Coordinators: **Dr. Jalesh Kumar, Professor**
Dr. Manjula G.R., Professor
Dr. Benakappa S.M., Asst. Professor
Smt. Sushma R.B., Asst. Professor

Venue : MCA/MBA Auditorium, JNNCE CAMPUS, Shivamogga
Faculty & Staff, Dept. of CS&E

Project Titled : "IoT based Automatic Vehicle dim & Dip" Won 2nd prize during Exhibition IEEE I²CONNECT, JNNCE, conducted on 29th May 2023.

Project Batch :

- 4JN18IS074 Ruchitha P Sarji
- 4JN20IS403 Nandan Telkar K
- 4JN20IS406 Satwik Pai



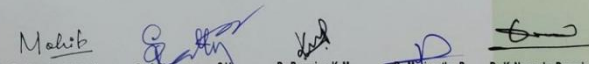
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 Email: principal@jnncce.ac.in Website: www.jnncce.ac.in

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This is to certify that Mr./Ms. Satwik pai
 has Secured II place in the I² Conect project exhibition-2023
 organized by the IEEE Mangalore Subsection, Hosted by JNNCE - IEEE Student
 Branch in association with Department of Computer Science & Engg., JNNCE, Shimoga on
 29th May, 2023.


 Dr. Mohit P. Tahiliani Dr. Sathyanarayana S.V. Dr. Poornima K. M. Dr. Manjunatha P. Dr. K. Nagendra Prasad
General Chair, I² Conect, Organising Chair, I² Conect, HoD, Dept. of CSE, Dean Academic, Principal,
JNNCE, Shivamogga JNNCE, Shivamogga JNNCE, Shivamogga JNNCE, Shivamogga JNNCE, Shivamogga

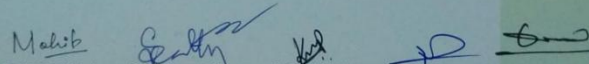
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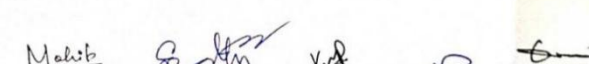
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 has Secured II place in the I² Conect project exhibition-2023
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 Dr. Mohit P. Tahiliani Dr. Sathyanarayana S.V. Dr. Poornima K. M. Dr. Manjunatha P. Dr. K. Nagendra Prasad
General Chair, I² Conect, Organising Chair, I² Conect, HoD, Dept. of CSE, Dean Academic, Principal,
JNNCE, Shivamogga JNNCE, Shivamogga JNNCE, Shivamogga JNNCE, Shivamogga JNNCE, Shivamogga

1.

Title : "Image based virtual try-on clothing system"

Guide : Mr. Girish Mantha, Asst Professir, ISE Dept

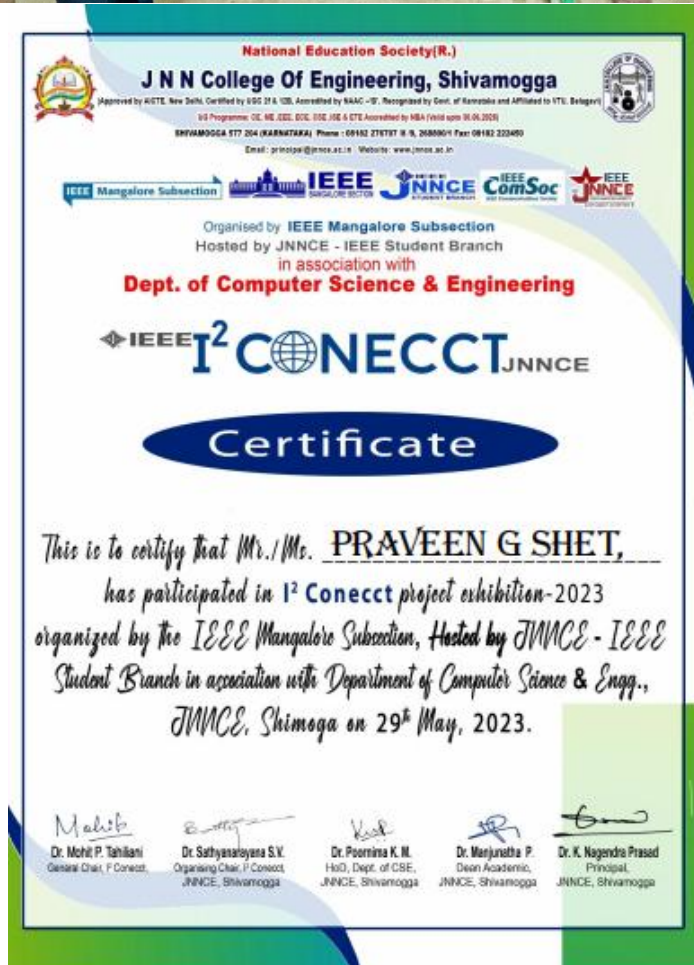
Project team :

4JN19IS065 Praveen G Shet

4JN19IS069 Rahul Athreya K M

4JN19IS083 Sathwik P Bhat

4JN19IS084 Shamanth G.P



2. Title : "Performance analysis of cloud and Fog Computing at emporium"

Guide : Dr. Samara Mubeen, Asst Professir, ISE Dept

Project team :

- 4JN19IS001 Aadhi Mahishi J
- 4JN19IS023 Deepthi B V
- 4JN19IS026 Dharini B N
- 4JN19IS115 Varsha B R



Shot on OnePlus
By Bhavana bharadwaj



3. Title : **“Parallellism using Chaotic Cryptosystem”**
Guide : Mr. Vishwas CGM, Asst Professir, ISE Dept
Project team :

4JN19IS050 MOUNA A
4JN19IS054 NEHA P N
4JN19IS058 NISCHITHA G S
4JN19IS018 BHUVANESHWARI GANGUR



4. Title : "Profit calculation of business firms using game theory"

Guide : Dr. Samara Mubeen, Asst Professir, ISE Dept

Project team :

- 4JN19IS005 Amitha S Krishna
- 4JN19IS014 Bhavana BS
- 4JN19IS016 Bhavana MS
- 4JN19IS020 Charunethra M



5. Title : **“Solar Panel Based Smart Automated farming Using IOT”**

Guide : Mrs. Rashmi R, Assoc Professir, ISE Dept

Mentor : Dr. Samara Mubeen, Asst Prof, ISE Dept

Project team :

4JN18IS074 Ruchitha P Sarji

4JN20IS403 Nandan Telkar K

4JN20IS406 Satwik Pai

4JN20IS407 Shaziya Nikhath Khanum



Anil



6. Title : "Skin cancer detection using Machine learning "

Guide : Mr. Sayed Aftab Ahamed, Asst Professir, ISE Dept

Project team :

- 4JN19IS037 KAVYA GS
- 4JN19IS039 LAVANYA AS
- 4JN19IS041 MANASA BR PATIL
- 4JN19IS044 MEDHA M



7.

Title : **“IoT based Automatic Vehicle dim & Dip”**

Project team :

4JN18IS074 Ruchitha P Sarji

4JN20IS403 Nandan Telkar K

4JN20IS406 Satwik Pai



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