



## KONGUNADU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE

UNDER DBT STAR COLLEGE SCHEME

INTERNSHIP AND PROJECTS-2023-2024

### INTERNSHIP

- ❖ M. Yuvaraj, W.B. Preethi, S.V. Shri Varsha of (III- B.Sc. Computer Science), R. M. Sakthi Pooja, P. Mithun, S. Thrishok, P. Monish of (II-B.Sc. Computer Science), K.S. Suriya (I-B.Sc. Computer Science) underwent **“Internship Training Programme”** at Brain O Vision.
- ❖ 25 Students of II-B.Sc. Computer Science underwent Internship Training Programme at Gate Way Software Solutions have completed his/her internship on **“Python With Data Science”**.
- ❖ S. Blessy Jeba Sijho, M. Mahalakshimi, R. Tharunraja, V. Gobikrishna, S. Abinaya, R. Sibiraj, V. Balaji, S. Adharsh, M. Gowtham, V. Shivendra, B. Vignesh, K. Indhuja, S. Dhanalakshmi, R.R. Vijay, P. Prajusha, (II-B.Sc. Computer Science) - 15 Students underwent Internship Training Programme at Gate Way Software Solutions have completed his/her internship on **“Web Development”**.
- ❖ R. Dhanya, G. Sounder Kumar, E. Srikanth, K. Abarnarth, N. Kiruthika, C.S. Aacika, R.V. Pooja Padmasree (II-B.Sc. Computer Science) - 7 Students underwent Internship Training Programme at Gate Way Software Solutions have completed his/her internship on **“Embedded / IoT”**.
- ❖ S. Harish as attended Internship Program at Sakthi InfoTech on **“Full Stack Development”**.
- ❖ M. Janagan, K. Nithyanantham, M. Sibivasan, S. Praveen Mathesh, S. Ranjith Kumar, S. Kannan, C. Velmurugan, R. Anbazhagan - 9 Students Underwent Internship Training Programme in the field of **“Full Stack Developer Trainee”** at Insource Technologies.
- ❖ B. Dharshana underwent Internship Programme on **“Roots Products Information System”** at Roots Industries India Limited.

### PROJECTS

- ❖ D. Vigneshwar, S. Raju, V. Gowthamraj of II-B.Sc. Physics and P. Mukesh Kanna of III-B.Sc. Computer Science developed a project entitled **“Fire Fighting Robot” (Interdepartmental Project with Physics)**.
- ❖ D. Selvam of III-B.Sc. Physics, S. Ramya (of I-M. Sc. Physics, S. Deepika of I-B.Sc. Physics,

- M. Yuvaraj and R. Aravind Kandeepan of III-B.Sc. Computer Science developed a project entitled **“Pet feeder using IoT” (Interdepartmental Project with Physics)**.
- ❖ T. Kannan of III-B.Sc. Physics, A.S. Shri Varsha and B. Dharshana of III-B.Sc. Computer Science developed a project Entitled **“Ultrasonic Radar Using IoT” (Interdepartmental Project with Physics)**.
  - ❖ R. Shalini of III-B.Sc. Physics, S. Sowndhariya, A. Monisha Prasiy of II-B.Sc. Physics, K. Harshapradha of III-B.Sc. Computer Science developed a project entitled **“Smart Helmet” (Interdepartmental Project with Physics)**.
  - ❖ B. Dharshana of III-B.Sc. Computer Science developed a project entitled **“Smart Street Lighting System” (Interdisciplinary Project)**.
  - ❖ Saranya Priya and S. Sridurgeswari of III-B.Sc. Computer Science developed a project entitled **“Anti-sleep alarm for drivers” (Interdisciplinary Project)**.
  - ❖ K. Therasa and J. Ajish Ruban of III-B.Sc. Computer Science developed a project entitled **“Indoor Air Quality Monitoring System” (Interdisciplinary Project)**.
  - ❖ G. Aarthi Priya and K. Harsha Pradha of III-B.Sc. Computer Science developed a project entitled **“Green House Monitoring System” (Interdisciplinary Project)**.
  - ❖ S. Shri Varsha and S. Savitha of III-B.Sc. Computer Science developed a project entitled **“Secure Fingerprint Bank Locker System” (Interdisciplinary Project)**.
  - ❖ S. K. Manoj Kumar and R. A. Sakthi of III-B.Sc. Computer Science developed a project entitled **“Medical Pill-Box Remainder” (Interdisciplinary Project)**.
  - ❖ K. Induja and S. Dhanalakshmi of III-B.Sc. Computer Science developed a project entitled **“Smart Vacuum Cleaner Robot” (Interdisciplinary Project)**.
  - ❖ R. R. Vijay and B. Vignesh of III-B.Sc. Computer Science developed a project entitled **“Smart Dustbin” (Interdisciplinary Project)**.
  - ❖ S. Aacika and S. Priyanka of III-B.Sc. Computer Science developed a project entitled **“Automatic roof Control” (Interdisciplinary Project)**.
  - ❖ R. Dhanya and N. Kiruthika of III-B.Sc. Computer Science developed a project entitled **“LPG Leakage Detecting System” (Interdisciplinary Project)**.
  - ❖ K. Abarnath and V. Sivendra of III-B.Sc. Computer Science developed a project entitled **“Smart Blind Stick” (Interdisciplinary Project)**.
  - ❖ R.V Pooja Padmashree and M. Asha devi of III-B.Sc. Computer Science developed a project entitled **“IV Bag Monitoring and Alert System” (Interdisciplinary Project)**.
  - ❖ Mohammed Tariq and R. Aravind Kandeepan of III-B.Sc. Computer Science developed a project entitled **“Water Level Monitoring System” (Interdisciplinary Project)**.
  - ❖ M. Jangan and R. Ram Pradhap of III-B.Sc. Computer Science developed a project entitled **“Smart Parking System” (Interdisciplinary Project)**.
  - ❖ S. Ranjith Kumar and M. Sibi Vasan of III-B.Sc. Computer Science developed a project

entitled **“Breathing level Monitoring and Alerting System” (Interdisciplinary Project)**.

- ❖ S. Kannan and S. Blessy Jeba Sijho of III-B.Sc. Computer Science developed a project entitled **“IoT Based Industry Protection System” (Interdisciplinary Project)**.
- ❖ R. Anbazhagan and V. Balaji of III-B.Sc. Computer Science developed a project entitled **“Fire Alarm Security System” (Interdisciplinary Project)**.
- ❖ Vel Murugan and K. Nithiyantham of III-B.Sc. Computer Science developed a project entitled **“IoT Based CAM Laser Light Security System” (Interdisciplinary Project)**.
- ❖ M. Kiruthika of III-B.Sc. Computer Science developed a project entitled **“Laser Security System” (Interdisciplinary Project)**.
- ❖ R. Sibiraj and S. Adharsh of III-B.Sc. Computer Science developed a project entitled **“Coin Based Charging System Using Arduino” (Interdisciplinary Project)**.
- ❖ Keerthana, S. Arthi, S. Swathi of III-B.Sc. Mathematics, V. Balaji of III-B.Sc. Computer Science developed a project entitled **“Statistical Analysis Using Python” (Interdepartmental Project with Mathematics)**.