BYLEEN JANET ROY

BACHELOR OF TECHNOLOGY - INFORMATION TECHNOLOGY

Enthusiastic Btech IT student driving innovation through emerging technologies. Mastering programming, leading community initiatives, blending tech expertise with leadership. Passionate about Cybersecurity, Web Development, Data Science, and AI. Eager to learn and contribute to cutting-edge projects. Balanced creativity and analytical skills. A dedicated violinist embodying discipline and creativity. Ready to collaborate, lead, and drive positive tech-driven change.

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EDUCATION

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY
Loyola - ICAM College of Engineering and Technology
(LICET)
2021 - Present , Chennai   Semester 4 - CGPA: 8.6

HSC, 12TH STANDARD BOARD
Infant Jesus, Matriculation, Higher Secondary School
2019 - 2021, Tirupur   Percentage: 90.82

SSLC, 10TH STANDARD BOARD
St. Josephs, Matriculation, Higher Secondary School
2005 - 2019, Tirupur   Percentage: 89

SKILLS

TECHNICAL
- Python Programming
- Machine Learning - OpenCV
- Java Programming
- C Programming
- Web Development - Full Stack
- Data Analysis
- Basics- Cybersecurity - Kali Linux, Thread Modelling, Metasploit Framework, Network Pentesting.
- IoT (Embedded C , Raspberry Pi)

PERSONAL
- Effective Communication
- Problem Solving
- Teamwork
- Leadership
- Emotional Intelligence

EXPERIENCE

HACKVEDA LIMITED
Cybersecurity Internship - 7 Months (Ongoing)

CISCO
Cybersecurity Internship - August 2023 - September 2023

OPEN WEAVER
Full Stack Web development Internship - July 2023 - August 2023

CODE CLAUSE
Artificial Intelligence (AI) Internship - May 2023 - July 2023

THE SPARKS FOUNDATION
Front End Web development Internship - January 2023 - February 2023

PANTECH LEARNING
Data Science Internship - April 2023 - May 2023

OASIS INFOBYTE
Web development and designing Internship - March 2023 - April 2023

LANGUAGES KNOWN

- English
- Tamil

CONTACT & SOCIAL

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LinkedIn: www.linkedin.com/in/byleen-janet-roy-72b000250
Chennai, India

PROJECTS

DEPTH FINDER
The distance between the object in the Image can be found by using the Depth Image

FAKE NEWS DETECTION USING NLP
Finds whether the input news is true or not.

LANE DETECTION
The lane can be detected which can be used by vehicles to detect the road and to drive in an autonomous way.

CERTIFICATES

GOOGLE DATA ANALYTICS SPECIALIZATION
Complete specialization consisting of 8 courses.

CYBERSECURITY ESSENTIALS - CISCO
Basics of Cybersecurity, Ethernet, Network Security, DHCP, IPv4, IPv6, SOHO

GOOGLE CYBERSECURITY PROFESSIONAL CERTIFICATE
Cybersecurity, Risk Identification, Security Protection, Thread Modelling, Network Pentesting, Ethical Hacking.

WORKSHOPS

MOBILE APP DEVELOPMENT
By Mr. K P Ranjith Kumar - Founder | Android Manifester

ETHICAL HACKING WITH CYBERSECURITY
By Technobyte Technologies in association with Chemplus'23 - At IIT Madras

CONFLUENCE OF DEEP LEARNING ARCHITECTURE
By Mr. Jaiganesh - Data Science Architect, Ericsson
Mr. Deepan Raj - Lead Data Scientist, HCL Technologies

ORGANIZATIONS & EXTRA CURRICULAR

AICUF - ALL INDIA CATHOLICS UNIVERSITY FEDERATION
President 2021 - 2023

ROTARACT CLUB OF LICET
Professional Service Director 2021 - 2023

CSI - COMPUTER SOCIETY OF INDIA
Member

ICC WORLD CUP - LOGISTICS AND HOSPITALITY TEAM MEMBER

MC AND PUBLIC SPEAKING - TALKATHON 2022

DECLARATION

I declare that the above information is true to the best of my knowledge and belief.