

Information Technology, BIT Mesra



EDUCATION

Birla Institute of Technology, Mesra Ranchi B.E. Information Technology (CGPA: 7.2)	2017 - 2021 (Expected)
Rajendra Vidyalaya, Jamshedpur — ISC (94%)	2015 - 2017
Kerala Samajam Model School, Jamshedpur — ICSE (97%)	2003 - 2015

EXPERIENCE

Executive Member: IEEE Student Branch, BIT Mesra	AUG 2018 - PRESENT
Member: IET On Campus - BIT Mesra	AUG 2018 - JAN 2019
Quiz Coordinator: UNESQUO	AUG 2017 - PRESENT

PROJECTS

BloodShare — Blood Donation Initiative	JUN 19
Solves the problem of blood donation requests on social media platforms with in-time notifications. Hospital can send notification to nearby donors of required blood group.	
ZeroToNine — Handwritten digit recognition	MAY' 19
Identify digits from a dataset of tens of thousands of handwritten images	
SaveEarth — Monitoring Social Media for Disaster Alert	NOV' 18
Past natural disasters have shown that social media is helpful in relief work and even prediction of disaster. The project efficiently monitors social media and detects, notifies citizens during disasters.	
PlayFair — Hack for Online Trivia Games	JUL' 18
A reliable hack to display correct answer in real time while playing live online trivia games	
ExpressWeb — A Blogging Website	JUN' 17
A Blogging Website using Flask where users can register, post and upload content	

ACHIEVEMENTS

• Runners Up at Microsoft Codefundo++ Hackathon	OCT '18
• Among the top 5 teams across India at Jharkhand StartUp Hackathon	JUN '19
• TCS IT Wiz National Champions	DEC '15
• Runners Up at RUN IO Hackathon organised by NIT Rourkela	DEC '18
• Reliance Quiz-a-thon Business Quiz Runners Up	FEB '19
• National Finalist at Bournvita Quiz Contest	AUG '11

SKILLS

Data Structures, Machine Learning, Algorithms, Web Development, Deep Learning
Languages: JAVA, Python, HTML, CSS, JavaScript, C