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Web & Git
jaimishra.ml
github.com/techie-jai/EMAD

Jai KrishnaMishra

Experience

4/18 - present **Python And IOT trainer** — Croma Campus
Trained students and working professional in python and IOT development with projects.

8/17 - 4/18 **Founder and Mentor - IOT hub** — JIIT
I started the IOT hub in which I taught Python and IOT. The Hub was a great success and had an astonishing turnover of around 180+ students.

07/17 - 07/18 **Student Representative for E-Cell** — IIT, Kharagpur
Worked as students representative as an intermediate for the E-Cell of IIT-Kgp and raised 110+ students for their Entrepreneur meet at Greater-Noida and was certified for my efforts.

Education

2015 - 2019 **Bachelor's Degree in ECE** — Jaypee Institute of Information Technology, Noida
Main subjects: Data Structure and Algorithm , Linux, Telecommunication Systems, Digital and Analogical Electronics.CGPA: 7.2

2013 - 2014 **12th** Secured 87% in boards with 90% in Computer Science — **JBA, Faizabad**

2011 - 2012 **10th** Secured 8.8 CGPA — **JBA, Faizabad**

Personal Skills

Acheivemets

Top 24 Finalist in Accenture Innovation challenge
Top 100 rank in Deloitte IOT Hackathon
Research paper published in 4th International IEEE conference

Projects

Minor 1: EMAD(Electronic Meter Automation Device)
EMAD is an autonomous IOT device which changes an electric meter into a smart meter and also makes it prepaid and keeps uploading data to cloud for analysis

Minor 2: Energy consumption minimization in EV's using Heuristic Learning
Designed a Python code which minimizes the energy demand of the hour and spreads it across the lesser busy hours using Heuristic Learning(ML)

Major : Video deblurring using Generative Adversarial Neural Network
The problem of non clear images/videos obtained from CCTV's and other cameras can be solved using GANN algorithm to clear the obtained videos