Suraj Kumar Jana

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Education

B M S Institute Of Technology,Bangalore	2012 – present - (2016)	
Bachelor Of Computer Science And Engineering	Aggregate : 80.56%	
AISSE from Kendriya Vidyalaya No. 1	2012	89.4%
Jalahalli,Bangalore,India		
AISSCE from Kendriya Vidyalaya No. 1	2010	9.2CGPA
Jalahalli,Bangalore,India		

Certifications

1. LFS101x: Introduction To Linux from Linux Foundation through edX.
2. Introduction To Data Analysis Using R from Big Data University.
3. Hadoop Fundamentals from Big Data University.
4. MAS.S69x: Big Data and Social Physics from MITx through edX.
5. 15.390x: Entreprenuership:Who is your customer? from MITx through edX.
6. CS1156x: Learning From Data,Machine Learning from Caltechx through edX.
7. Microsoft Certification in Dot Net Technologies through NIIT.

Experience

Co-Founder and CEO, Opencube Labs   **[May,2014 –present]**

Co-founder and executive head at Opencube Labs. Opencube Labs is an enterpreneural research and development .
Website : http://opencubelabs.com

Student Ambassador, AppMob   **[October,2014 - present]**

Student ambassador for AppMob TechStar Super Geek, 2014.

Student Ambassador, NSSC'14, ISRO   **[July,2014 – December, 2014]**

Student ambassador for National Student Space Challenge,2014 conducted by ISRO.

Internshala Student Partner   **[June,2014 – December,2014]**

Student partner for Internshala, India's leading internship portal started by IIT alumns.

Volunteer, Adore India   **[June,2014 - present]**

      Lead volunteer at Adore India, a NGO encouraging country youths to do some positive work. I am leading the web development, app development and social media team along with Bangalore region volunteer team.

Co-Founder, Enosor   **[May,2014 – present]**

      Technical head and co-founder at Enosor. Enosor is one of the startups from India on Future of Road Safety for mankind.
Website : http://enosor.com

International Create Challenge   **[2014]**

      Qualified round 1 of International Create Challenge, 2014. Submitted project documents for round 2, results to be announced by mid July.

NASA Space Apps Challenge   **[2014]**

      Won NASA Space Apps Challenge 2014 from India in Best Use Of Hardware Category and nominated for global challenge. (Project : CQUARA)

Facebook Hackers Cup   **[2013 – 2014]**

Qualified for Facebook Hackers Cup 2013 and 2014 till round 2.

Papers Presented And Published

- "Artificial Intelligence Based Personal Assistance Bot For Automated Task Processing", presented at NCECC 2013(ISBN9 : 78-81-928203-6-1).
- "Multi-View Human Gait Recognition Based On Artificial Intelligence" in publication.
- "Using Improved Laser Spark Plugs To Improve Ignition Temperature Of IC Engines In Cold Countries" published in Manthana 2014,BMSIT.

Skills

Languages : English(adv)   Hindi(adv)   Bengali(native)   German(Beg)

Leadership :

Leading a team of efficient developers and event organisors at Opencube India.

Programming :

- C and C++ (adv)
- C#.NET (adv)
- JAVA (adv)
- PHP (adv)
- Python and libraries (adv)
- Django(inter)
- HTML/HTML5 (adv)
- MYSQL,MS SQL Server,RDBMS (adv)
- Bootstrap(adv)
- CSS(adv)
- Javascript(adv)
- Jquery(adv)
- Android App Development (adv)
- Ubuntu App Development (adv)
- ASP.NET/ADO.NET (adv)
- OpenCV (adv)
- Matlab (inter)
- Machine Learning (adv)
- Neural Networks (inter)
- Artificial Intelligence (adv)
- Natural Language Processing (adv)
- Hadoop (inter)
- Big Data (inter)
- R (inter)
- Cloud Computing (inter)
- Apex(inter)
- Ruby (inter)
- Ruby on Rails(inter)
- Salesforce1 Platform(inter)

Other :

- Sketching (inter)
- Photography (beg)
- Badminton (inter)
- Amateur astronomy (inter)