MANISH KUMAR

B.TECH in Computer Science and Engineering

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**PROFILE**

To work in an environment to projecting and advancing my knowledge in the field of Computer Science, leading to a career in smart computing with the growth of organisation.

**CURRENT POSITION**

* Working as a Python Developer Intern at Career Force Solutions, Bangalore

From 10 April, 2015.

**TECHNICAL SKILLS**

* Proficiency: C | C++ | Python
* Technical: Robotics | Embedded System | DS
* Hands-on: Java | SQL | HTML | CSS | Latex | MongoDB
* Familiar: Networking | Latex | GIT | Linux Shell | Django

**INTERNSHIPS & CERTIFICATIONS**

* Intern at National Institute of Technology, Durgapur on embedded C developer

Duration: Embedded C Programmer, 4 months from June, 2013.

* Intern at Outworx Solutions P. Ltd., Noida on J2EE

Duration: Trainee, 6 weeks from June, 2012.

* Python certification by FOSSEE (sponsored by MHRD), IIT Bombay

Duration: 2 months from April, 2012.

**ACADEMICS**

* B.TECH in CSE, 2013, DGPA-7.22/10

From Bengal College of Engineering and Technology, Durgapur

Affiliated to West Bengal University of Technology, Kolkata

* 12th , 2007, 61% from Thakur Prasad College, State Board, Bihar
* 10th , 2005, 77% form SNPM High School, State Board, Bihar

**PUBLICATIONS**

* Mines Explorer Cloud Networked Robot, IJETAE- Volume 3, Issue 10

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<http://www.ijetae.com/files/Volume3Issue10/IJETAE_1013_70.pdf>

**ACADEMIC PROJECTS**

* Data Acquisition by UAV Quad-copter for challenged Scenario

Sponsored by NIT Durgapur, Department of Computer Science.

Skills Used: C, Digital Electronics, GPS.

* Mines Explorer Cloud Networked Robot

Winner at Association of Indian Universities – Student Research Convention 2013, TISS, Mumbai

Skills Used: C, Cloud Computing, Swarm Intelligence, GPS, XBee 802.15.4 protocol, Atmega328.

**EXTRA CURRICULARS**

* Winner at robotics competition at IIT Kharagpur 2010.
* Campus ambassador for technical event Techkriti 2013, IIT Kanpur.
* Worked as an IEEE member at college student activity branch.
* Appreciated at Air Force Station, Panagarh for designing a transport robot in 2010.
* Organized & mentored at inter-college robotics events and coordinated at NEN.
* All India Science Congress qualified for state level in high school in 2002.

**PERSONAL DETAILS**

* Father’s Name : Mr. Shivnandan Prasad Gupta
* Date of Birth : 27 November, 1990
* Languages : English & Hindi
* Permanent Address : Madhepura, Bihar
* Current Address : Silk Board, Bangalore.