B.Tech, Fourth Year,
Computer Science & Engineering

+ (91) 7070366129, 8084339220
sachin.cs12@iitp.ac.in|sachinjangir23@gmail.com

Indian Institute of Technology Patna

Sachin Jangir

https://www.linkedin.com/in/sachinilu

EDUCATION

Bachelor of Technology, Computer Science and Engineering.   **Graduating May, 2016**
Indian institute of Technology Patna (IIT Patna): Cumulative Grade Point Average: 5.59/10 **(Over 6 Semesters)**
- Bhartiya Public School, Laxmangarh, Sikar, May 2011. Percentage: 88.31%
- Virendra Bal Vidhya Niketan School, Laxmangarh, Sikar, May 2009. Percentage: 75.83%

WORK EXPERIENCE

RajCOMP Info Service Ltd., Jaipur   **11 May 2015 – 3 July 2015**
- GIS-geographical information system

TECHNICAL EXPERIENCE

Projects

Mess Management System (2014)   PHP, Bootstrap, SQL
- Developed an online service platform for mess management for hostel mess.
- Created PHP scripts and designed web pages.

4-Bit CPU (2014)
- Designed and Developed a 4-bit working CPU with 4 micro-instructions.
- Constructed a hard wired circuitry, consisting of various basic operations.

LANGUAGE AND TECHNOLOGIES

- C , C++ , Java , PHP , SQL , JavaScript , CSS , Bootstrap , Latex , Eclipse , Matlab , Perl, Android SDK(Basic).
- Platforms: Windows, Linux.
- **Topic of interests**: Machine Learning, cryptography, artificial intelligence

EXTRACURRICULAR ACTIVITIES

- Represented IIT Patna in 48th, 49th and 50th Annual Inter-IIT sports meet as a part of Volleyball Team, held at IIT Roorkee, IIT Guwahati and IIT Bombay respectively.
- Attended workshop conducted by i3indya technologies on Sixth Sense Robotics.
- 2nd position in Sixth Sense Robotics at celesta (the technical fest of IIT Patna) 2012.