

Anand Kumar

A-714, Boys Hostel
Indian Institute of Technology Patna
India
☎ (+91) 9939 579 245
✉ anand.sav.cse@gmail.com



Curriculum Vitae

Objective

Objective *To create something beneficial in the field of computer Science that would contribute to mankind in possible ways.*

Education

2013 **B.tech (CSE)** , Indian Institute of Technology Patna, Bihar.
CPI: 7.76/10

2012 **All India Senior Secondary Examination (XIIth std)**, Patna Muslim High School,
.
Obtained 82% in State Board

2010 **All India Secondary Examination (Xth std)**, B.D.Public School, Patna, .
Obtained 10 CGPA in All India Secondary Examination under CBSE(Central Board of Secondary Education)

Skills

Languages *Java, C, C++, Python, Perl, MIPS Assembly*

Web Development *HTML, CSS, PHP, JavaScript, Ajax*

Operating systems *Windows, Linux, Pintos*

DBMS *MySQL, SQLite, Oracle*

Mobile Development *Android*

Applications *AutoCAD, Autodesk 3D Max, MsOffice, Adobe Photoshop*

Training And Work Experience

- CCNA(Routing and Switching) course
- CCNA Security course

Projects And Technical Experiences

- Campus Lite** Project Supervisor: **Dr. Samrat Mondal**
Developed an Android app as a part of college project which provides the students with a portal to keep them updated with current and global news. Also contains features like discussion forum, personal-info database of students, e-book download facility and much more.
- 4-bit CPU** Project Supervisor: **Dr. Somnath Tripathy**
Designed a 4-bit CPU as a college project in a team of 3. It performs basic cpu operations like add, subtract, load and store.

Positions of Responsibility

- General Secretary** Elected as The General Secretary of my college and students representative 3rd year.
- Maintenance Secretary** Got the position of Maintenance Secretary in 3rd year.
- Sponsorship Team, ANWESHA** Member of Sponsorship team of Anwesha 2014, The Techno-cultural fest of IIT Patna.

Extra-Curricular Activities

- Volunteered in ANWESHA 2014, Media and Public Relations, Sponsorship committee.
- Member of organizing committee Nebula 2015, The Fresher function in my college.
- Member of organizing committee in the Convocation Day function of IIT Patna.
- Active member of NSS.

Areas of Interests

- Network Security, Ethical Hacking
- Artificial Intelligence
- Theories in physical cosmology: General Theory of Relativity, String theory, LHC theory
- Computer Games