



HIMANSHU PARMAR

Indian Institute of Technology, Patna

Contact-8292347973

Branch: Computer Science and Engineering

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Career Objective: To be a part of Organization that provides an atmosphere of mutual growth and benefits, where I can show my talent and potential.

Educational Qualifications:

S.No	Course	Board/University	Year	Result
1	B.Tech(CSE)	Indian Institute of Technology, Patna	2013-present	6.17
2	Class XII	Kalidas Montessori School, Ujjain (M.P Board)	2013	88 %
3	Class X	Jawahar Navodaya Vidhyalaya, ghattiya (CBSE)	2011	9.8 CGPA

Technical Skills:

Programming Languages:- Java, C/C++, python, JavaScript, PHP

Operating Systems: - Linux and Windows

Web Technologies: - HTML, CSS

Scripting Languages:- Perl, Python, PHP

Databases:- MySQL, Oracle

Others: - AutoCAD, MS Office.

Relative Courses:

Object Oriented Programming and Data Structures (CS201), Introduction to Computing (CS101), Discrete Mathematics (CS203), Digital Design (CS221), Signal, System and Networks (EE220), Introductory Microeconomics (HS201), Algorithms (CS 204), Computer Organization and Architecture (CS 222), Systems Programming Laboratory (CS 242), Data Communications (CS343), Probability Theory and Random Processes (MA225), Hardware Laboratory (CS 223), Software Engineering (CS241), Optimization Techniques (MA251), Formal Language and Automata (CS 301), Programming Language (CS331), Operating Systems (CS341), Databases (CS344).

Achievements/Activities:-

- Honored by Chief Minister (M.P) for performance in 12th board exam.
- Actively participated in various sports activities for inter school.
- Active Member of Media and PR club at IIT Patna.
- Spirited Volunteer at techno-cultural festival Anwasha of IIT Patna.
- Cleared State Engineering Exam with state rank 27^r, JEE Advanced with AIR 1039^r.

Projects:

- **WEB APP DEVELOPMENT(IIT Patna automation System)**

Dr.Samrat Mondal(team of 6 members)

1. It included several modules like professors availability, hostel room booking, online complain system etc.

2. Django web application framework was used.
3. Learned front-end and back-end development.
4. Acquired knowledge regarding database management.
5. Gained much technical skills and learned Teamwork.

- **4 bit CPU Implementation**

Dr.Somnath tripathy (team of 3 members)

1. Using multipath design.
2. Capable of performing basic arithmetic operations.
3. Learned control System.

AREAS OF INTEREST:

- Data Base Management System (DBMS).
- Object Oriented Programming Structure Concepts.

PERSONAL ASSETS:

- Hardworking
- Honest
- Willingness to learn
- Ability to cope up with the changing environment.

References:

- Dr. Samrat Mondal, Asst. Professor, Ph.D., IIT Kharagpur, samrat@iitp.ac.in, Phone: +91-612-255 2163.
- Dr. Somanath Tripathy, Asst. Professor, Ph.D., IIT Guwahati,som@iitp.ac.in,Phone: +91-612-255 2036.