

Sashidhar Donthiri

B.E. (undertaking), Computer Science and Engg., IIT Patna.

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Educational Qualifications:

Degree	School/Institute	Year(of passing)	CGPI/%
B.Tech.	Indian Institute of Technology, Patna	2016(expected)	6.96(upto 6th sem)
Intermediate(XI & XII)	Sri Chaitanya Educational Institutions	2012	91.7
Secondary Education(X)	Indo English High School	2010	88.17

Areas of Interest

Object Oriented Programming - Web based Systems applications - Operating Systems

Projects Undertaken

1. Library Management System:

Guide: Dr. Samrat Mondal, Asst. Prof., Dept of Computer Science and Engg., IIT Patna

As a part of our curriculum is related to Library Management System working on an individual server, implementing in Scala, which is Object-Functional programming language. Also involves core web technologies HTML & CSS.

2. Internship on Marine Traffic Analysis:

Guide: Dr. Loganathan Ponnambalam, Scientist-2, Dept of Computer Science, IHPC, Singapore

The Internship work included the collection of marine data and filtering it and further using it for CART Analysis in-order to project the reason of occurrence of each type of accident with respect to location, time, factors of ship and environmental factors.

Technical Credentials

Proficient in Programming languages & software Packages, that includes Java - HTML-C(Fair Knowledge)

Achievements and Accolades

- Received Merit-Cum-Means Scholarship, for students performing excellence in academics --2013
- Achieved 91 percentile out of approximately 1.2 million aspirants, AIEEE --2012

Positions of Responsibility

- Core-Committee member of Photography Club for annual Techno-Cultural fest Anwesha '14, Organizer for a Stage-Event in Techno-Cultural fest Anwesha '15.
- Was Campus-Ambassador for a start-up "Office-Mirror".
- Was Task-Manager for Entrepreneurship-Club.