

RahulArya

Computer Science Engineer

address

A 710 IITP Hostel
Bihta, Patna
Bihar

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languages

Hindi/English

programming

JavaScript
(node.js, AngularJS)
CSS3 & HTML5
Python, C, Java
MySQL

interests

Web Development, Database Design, Algorithm Analysis, Data Structures

education

2013–2017	Bachelor of Technology, Computer Science and Engineering IIT PATNA	6.38
2012	High Secondary(MPBSE) Model Foundation Sr. Sec. School, Gwalior	80.4%
2010	High School (Madhaya Pradesh Board of Secondary Education) Model Foundation Sr. Sec. School, Gwalior	79%

experience

2015-present	Guide- Dr. Samrat Mondal <i>Developed a online code judge with different admin levels.</i> <i>Developing an online code evaluation platform for java, C , C++ and python</i>	Summer Project
Semester 4	Guide- Dr. Somnath tripathy <i>Impliment a 4-bit CPU with basic gates and memory elements.</i>	Academic project
Semester 4	Guide- Dr. Samrat Mondal <i>Complain redressal system for IIT PATNA hostel.</i> <i>Developed a web application to assist the hostel complain redressal system of IIT Patna hostels where users could track their complain as it passes through different levels.</i>	Academic project
Summer 2015	Guide- Dr. Samrat Mondal <i>Designed and developed website for IIT PATNA for Incubation center.</i>	Offered project
Summer 2015	Web development Workshop <i>Gave lecture and tutorial on web development(Front end).</i>	Workshop

responsibility

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| 2015-2016 | coordinator | Creative and Design Committee , Anwesha |
| | Coordinated all the creative and design aspects of Anwesha'16, the annual techno-cultural fest of IIT PATNA. | |
| 2013-2015 | Organizer | Eco Commitee , Anwesha |
| | Organized various Creative events also like Mudooz and painting competitions which witnessed large-scale participation from colleges all over Patna. | |

skills

Programing Languages

C , Java, PHP, Python, HTML, CSS, JavaScript, AngularJS

Database

MySQL, oracle

Other utilities

MS-Office, LibreOffice etc

Operating System

Linux, Windows.

course undertaken

Data Structures & Algorithm, Discrete Mathematics, Signals and Systems, Software Engineering, System Laboratory, Computer Organization and Architecture, Database Management System , Operating System , Programming Languages , Data Communication and Networking.