

# ROBIN ROY

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## EDUCATION

<b>B.TECH: Electrical and Electronics Engineering</b>	<b>2019-2023</b>
Birla Institute Of Technology, Mesra	India
<b>Intermediate   CBSE</b>	<b>2017-2019</b>
BD Public School	Patna
<b>Matriculation   CISCE</b>	<b>-2017</b>
ST. Albert's High School	Patna

## INTERNSHIP | TRAINING | PROJECTS

<b>Website for IEEE SB PATNA   (<a href="#">view</a>)</b>	<b>Aug 2021</b>
<ul style="list-style-type: none"><li>Developed entire backend of IEEE club</li><li>Optimized web pages for maximum speed and scalability</li></ul>	
<b>Conducted Bootcamp on Computer Networking</b>	<b>18th-19th, Sept 2021</b>
<ul style="list-style-type: none"><li>Covers networking fundamentals, IP services, security fundamentals, automation.</li><li>Understand and differentiate OSI and TCP models, Configure &amp; troubleshoot IPv4 &amp; IPv6 addressing.</li></ul>	
<b>Conducted Bootcamp on Linux &amp; Bash Scripting</b>	<b>18th-19th, Dec 2021</b>
<ul style="list-style-type: none"><li>Conducted 2 days bootcamp under IEEE SB BIT and covered all the basic instructions &amp; commands of Linux, file handling, directory handling and bash scripting</li></ul>	
<b>RentmyBook   (<a href="#">view</a>)</b>	<b>Jan 2022</b>
<ul style="list-style-type: none"><li>Rentmybook is an online book renting system built with Python, Django Framework. It is a site where people can easily rent books of their choice for days without worrying about paying the full price of the book. Worked on Database Design and Backend.</li></ul>	
<b>College Management System   (<a href="#">view</a>)</b>	<b>Mar 2022</b>
<ul style="list-style-type: none"><li>A fully functional project based on college Management System which uses Python with Django Web Framework. Following Django project contains all the important features which can be in use for the first year, second year, third students for their college projects. It has a number of important features that will allow the users to manage the school's records.</li></ul>	
<b>Summer Internship at BSNL Patna</b>	<b>13May-14Jun 2022</b>
<ul style="list-style-type: none"><li>Learned new skills and applied to daily tasks to improve efficiency and productivity.</li><li>Completed paperwork, recognizing discrepancies and promptly addressing for resolution.</li><li>Got trained about technologies such as GSM, 5G, leased lines, broadband and many more</li></ul>	

## TECHNICAL SKILLS

<b>Languages</b>	:	C, Java, Python, JavaScript, Bash, SQL, MongoDB
<b>Developer Tools</b>	:	VS-Code, vim, Linux, AWK
<b>Technologies/Frameworks</b>	:	HTML, CSS, Git, GitHub, Django

## COURSES

Data structures & Algorithms	Object-Oriented Programming	Operating systems
Database Management System	Computer networking	

## ACHIEVEMENTS

- Smart India Hackathon 2022** : Presented and qualified SIH 2022 ([certificate](#)).
- Google Hash Code 2022** : Secured 1744056 points ([Certificate](#)).
- Credly** : [Profile](#)