Dhenkanal, Odisha
India, PIN: 759014

SUBHAKANTA ROUL

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Personal Information

- DOB: 01-june-1999
- Languages Known: English, Hindi, Odia(native)
- GitHub @predator2v0
- LinkedIn @subhakanta-roul

Education

Synergy Institute Of Engineering & Technology   **Dhenkanal, India**   **August 2017 – May 2021**

- B.Tech in Computer Science & Engineering
- CGPA: 8.64 (81.40%)
- Main coursework: Data Structures, Design and analysis of Algorithms, Computer Architecture, Database Systems, Operating Systems, Software Engineering.
- Affiliated to Biju Patnaik University of Technology, Odisha

Jawahar Navodaya Vidyalaya, Sarang   **Dhenkanal, India**   **April 2014 – May 2016**

- Intermediate Science with Mathematics and Computer Science
- Percentage: 76.00%
- CBSE Board, New Delhi

Jawahar Navodaya Vidyalaya, Sarang   **Dhenkanal, India**   **April 2013 – April 2014**

- Matric(10th)
- CGPA: 9.60 (91.20%)
- CBSE Board, New Delhi

Projects

House Rental Management System   **February-2021 - present**

- Designed an online portal to provide a platform to the people seeking for rented houses and the house owners who want to rent their houses.
- Interested owners can list their house for rent on the web app platform.
- Desired tenants can search and book the property of their choice for rent.
- Developed using modern web technologies like HTML, CSS, JS, PHP & MySQL.
- Managed a team of four and mostly worked on the backend, database and UI design.
- The project is submitted as the B.Tech major project.

Tech Fest Registration Portal   **January 2020 - February 2020**

- Created an online portal to provide information about the events of the college tech fest to students and make the registration process online.
- Coded the web app using advanced web technologies like HTML, CSS, JS, PHP & MySQL.
- Led a team of six overseeing all aspect of technical development and design.
- Worked on the frontend and UI designing section widely.
- Completed and submitted the project before the deadline successfully.
- The project is implemented by CSE department for the event registration in the tech fest.
- Reduced the time for registration by 50% making process smoother using the web app.

Languages and Technologies

- **Programming Languages:** Java, C/C++(basic)
- **Databases:** Oracle, MySQL
- **Operating Systems:** Windows, Linux
- **Markup Languages:** Html, Xml
- **Tools:** Eclipse, VS Code, Oracle SQL Developer, Git Bash
- **Others:** Git & GitHub, CSS, JS, MS-Office

Awards and Achievements

- Awarded as Student of the Year by Indian Society for Technical Education (ISTE), Synergy Student chapter in the year 2019.