

Birendra Kumar

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Nalanda, Patna

SKILLS

- C++
- SQL
- Python
- Java
- Full Stack Web Development
- Data Structures and Algorithms
- HTML
- PHP
- JavaScript
- Linux

EXPERIENCE

- June 2020 - July 2020 **Full Stack Web Development Intern**, IIT Kanpur, E & ICT Academy
- Implemented HTML, CSS, JavaScript for Responsive Front-end & PHP as Back-end Programming, created a Database using MySQL and SQL, Designed Admin Panel and Content Management System for E-com Website.
- Feb 2020 – Mar 2020 **EXAM Administrator**, Centre for Development of Advanced Computing, India.
- Conducted online AIR FORCE COMMON ADMISSION TEST 2020, Implemented Linux Commands, Server Administration, Worked as a TEAM of 3 Members.
- Jan 2020 – Mar 2020 **Computer Networking**, Astric Solutions, Patna
- Training on Linux for package Deployment & RTOS Server Administration on LAN and Soft Skills.

EDUCATION

- Graduating **Bachelor of Technology (B.Tech), Computer Science & Engineering**
- August 2021 Nalanda College of Engineering
- Cur. CGPA: 6.96
- Class 12th **Senior Secondary (XII), Science**
- Passed: 2016 Guru Gobind Singh Public School (CBSE board)
- Percentage: 69.00%
- Class 10th **Secondary (X)**
- 2014 Kendriya Vidyalaya Araria (CBSE board)
- CGPA: 9.00/10

Projects

Quad Copter, Flight Controller

- Development of an open source flight controller software for Multirotor using Arduino and C++, Implementing PID controller, Interrupts, RC communication and Successfully FLOWN the Drone.
Project link : https://github.com/Birendra848/Flight_Controller

Personal Website: www.birendra.tech

Portfolio

LinkedIn <https://www.linkedin.com/in/birendra-k-280a5210a>