SUVAM NASKAR 1071

IOT INNOVATOR

CONTACT

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Kolkata, WB, India

EDUCATION

Madarat Popular Academy (H. S.)

Schooling 2014 – 2022

Ramakrishna Mission Vivekananda Centenary College, Rahara

Bachelor of Science in Computer Honours 2022 – Present

SKILLS

- C/C++ Proficient
- Java Intermediate
- · Python Beginner
- PHP Expert
- HTML, CSS Expert
- Spring Beginner
- IoT development Expert
- Figma Intermediate

CERTIFICATIONS

 Data Collection and Analysis in Psychoinformatics

PROFILE

Tech-savvy CS undergrad from RKMVCC - Rahara, here! I'm not just code-fluent in C, C++, Java, and PHP, but I've also brought Arduino and ESP32 projects to life with pure C++ muscle. From interfacing with fingerprint sensors and GSM modules to taming servo motors and solar panels, I'm comfortable bridging the hardware-software gap. My latest quest? Unraveling the mysteries of Internet Technology, Theory of Computation, Microprocessor, Cloud Computing - all part of my insatiable thirst for tech knowledge.

PROFESSIONAL EXPERIENCE

IoT Development

RKMVCC | Dec'22 - Dec'23

- Developed and designed prototype for many projects
- Used Arduino Uno and ESP32
- Used C++ as primary coding language
- Worked with Fingerprint sensor, Solar Panel, Servo motor, GSM SIM module,

Neuroverse https://www.nirdesh.co.in/Neuroverse/

RKMVCC | Oct'23 - Mar'24

- Neuroverse is an Intra College Tech-Fest of RKMVCC.
- Neuroverse is developed using HTML, CSS, JS and a lot of PHP and SQL for backend development.
- Developed Gray-Matter platform as a part of Neuroverse.

IoT Intern

Alrium | Dec'23 - Jun'24

- Intern developer of Internet of Things
- Worked with ESP32-S3 micro-controller board
- Used C++ as primary coding language

Nirdesh https://www.nirdesh.co.in/

RKMVCC | Mar'24 - Present

- Nirdesh is an Inter College Tech-Fest of RKMVCC.
- Nirdesh is being developed using HTML, CSS, JS and a lot of PHP and SQL for backend development.
- Developed Rahasyabhedi platform as a part of Nirdesh.