ARYAN SRIVASTAV

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As a fresher with expertise in Web and Android development, I offer a unique blend of different development skills. I'm eager to leverage my versatility and passion for innovation to drive tech solutions forward.

EDUCATION

BACHELOR OF TECHNOLOGY - 61% (TILL 7TH SEM)

Information Technology

Buddha Institute of Technology | 2020 - Present

INTERMEDIATE - 66%

Saraswati Vidya Mandir | 2018 - 2020

HIGH SCHOOL - 80%

Saraswati Vidya Mandir | 2016 - 2018

TECHNICAL SKILLS

Web Development

(HTML, CSS, JavaScript, jQuery, Bootstrap, Tailwind, Node.js, Express.js, React.js, MySQL)

Android Development

(Core Java, XML, Firebase, REST API, UI/UX)

Internet of Things

(ESP and Arduino Microcontrollers, Blynk app, C++ for IoT)

WORK EXPERIENCE

WEB DEVELOPMENT INTERN

National Institute of Electronics and Information Technology (NIELIT), Gorakhpur, India

Mar. 1, 2024 - Present

- Develop projects encompassing Web and IoT technologies.
- Facilitate learning as a web design instructor for 'O' Level students.
- Engage in hands-on learning and professional growth while balancing multiple responsibilities.

TECHNICAL PROJECTS

Fasal Mitra - A Smart Irrigation System

(IoT, Android Development, Machine Learning)

A project which aims to automate plant watering, enhance animal intrusion detection and plant disease detection.

IoT-based Home Automation System

(Internet of Things)

This project aims to automate general household items using various sensors, actuators and other devices.

Global Wire

(Android Development, API Integration)

A news app which fetches real-time news via API and organizes them into categories.

PAAM Restro

(Frontend Web Development)

A multi-page restaurant website, showcasing all the details, along with a login and a signup page.

Rising Arc Creations

(Frontend Web Development)

An event organizing website to showcase all the facilities and events.

ACHIEVEMENTS

Achieved runner-up in institutional level competition for IoT-based Home Automation System project

Achieved runner-up for Fasal Mitra - A Smart Agricultural System project

Published a review paper in the International Journal of Research Publication and Reviews (IJRPR) jorunal

CERTIFICATIONS

Runner-up in technical model presentation for IoT-based home automation system

Runner-up in technical model presentation for Smart Irrigation System

Android development summer training course by ShapeMySkills Pvt. Ltd.

Web designing internship by Bharat Intern

Web development internship by CodeClause

Runner-up in Tech Wizard Web designing competition

VOLUNTEER EXPERIENCES

Student coordinator of web development club in my institution

Animal rights activist, actively organizing and leading awareness programs and campaigns for animal welfare