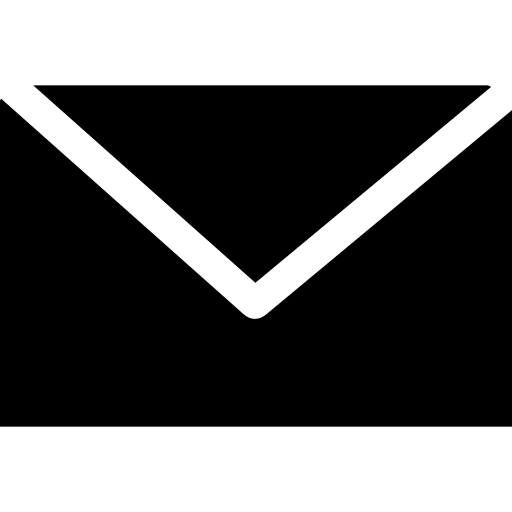
PIUS AMARTEY

Home Icons Transparent Png Images - House Icon Transparent Background  Emoji,White House Emoji - free transparent emoji - emojipng.com: Milton Keynes, United Kingdom A phone handset on a black background

Description automatically generated : +44 7756069937  : [Piusvibe365@gmail.com](mailto:Piusvibe365@gmail.com)

Recent First-Class Honors graduate in Computing and IT from the University of Wolverhampton, skilled in advanced web development, big data analysis, database management, and server administration. Eager to leverage this expertise in a dynamic IT role, passionate about utilizing modern technologies to solve challenges. Dedicated to continuous learning and improvement, I thrive on exploring innovative tech solutions and adapting to evolving environments to create impactful outcomes.

## Education

* **Bachelor of Science (Hons) in Computing and IT**

University of Wolverhampton, [2023]

Awarded First-Class Honors

Relevant Modules:

* Web Development

creating interactive and data-driven web applications that deliver enhanced user experiences and functionality. Proficiency in HTML, CSS, JavaScript, and front-end skills, including frameworks and React.js for optimal user experiences and dynamic PHP/MySQL techniques.

* Big Data

understanding and knowledge of the essential concepts, theories, and practices of Big Data. This will include Distributed System, latest advances and techniques in processing and managing big data.

* Databases

Skilled in manipulating and designing databases using diverse data models in a multi-user environment. Proficient in utilizing SQL within modern relational database management systems, notably Oracle.

* Server Management and Virtualisation

Explored server testing, security, and OS roles. Hands-on with virtualization, Cloud Computing. Learned server OS features, functions, configuration, installation, maintenance with practical emphasis for industry-relevant skills.

* Embedded System Programming

Proficient in configuring Arduino hardware, integrating devices, and wiring, and utilizing advanced C++ programming to optimize and enhance the functionalities of specialized embedded systems.

* Computer Networking and Security

Explored network security threats, protective measures, and advanced network design. Hands-on experience with industry-standard software for network simulation. Practically configured switches and routers, gaining real-world network setup skills.

* Systems Architecture and IOT

Proficient in developing, deploying, and configuring IoT systems in residential settings, adept at setting up devices to interact with and react to surroundings, programming household appliances adaptively based on environmental parameters, and skilled in creating IoT devices, remotely setting thresholds, and optimizing systems through environmental data evaluation.

* **BTEC National Diploma Level 3 Business and IT**

St. Paul’s Catholic School, Milton Keynes [2019]

Awarded Merit and Pass

Relevant Modules:

* Website Design

Developed a foundational website for a recruitment company, emphasizing functionality and user engagement.

* Social Media Marketing

Implemented targeted marketing strategies across various social media platforms to effectively promote businesses and drive engagement.

* Event Planning

Led successful planning efforts for a school event, coordinating logistics, tasks, and resources, resulting in a well-executed and impactful school function.

## Work Experience

* Brand Ambassador for WDS (Current)

Represented and promoted the WDS brand at various events and promotional activities.

Engaged with customers, provided information about products/services, and created a positive brand image.

Contributed to the success of marketing campaigns and achieved significant customer interactions.

* Warehouse Operative for XPO Logistics (2021)

Efficiently operated as a Warehouse Operative in a dynamic and fast-paced logistics environment. Utilized voice recognition systems for precise order picking into totes and cages, with full training provided. Collaborated effectively with team members and supervisors to coordinate tasks and optimize warehouse processes.

## ADDITIONAL EXPERIENCE

* Course Representative (University of Wolverhampton)

Acted as a Course Representative during my degree program, actively participating in meetings and serving as a liaison between students and the university board.

Gained experience in collecting, highlighting, and reporting student feedback to the university board to drive improvements in the academic experience.

## SKILLS

* Proficient in web development technologies, including HTML and CSS,
* Strong database skills, with practical experience in using PHP for database management and development and familiar with database management systems, including Oracle.
* Skilled Programming with languages such as Java, Python, C++, JavaScript, SQL

## Interests & Hobbies

* **Gaming**
* Passionate about video games, fostering problem-solving, strategy, and creativity.
* **Drawing and Animation**
* Passionate about drawing and 2D animation, fostering creativity and visual storytelling skills.
* **Graphic Work**
* Work with Blender and SketchUp
* **Gym**
* Engage in regular gym workouts, fostering a healthy lifestyle.

Link to online profile <https://piusvibe.github.io/>