IBRAHIM DANSANI **Email**: Khalilaliyu496@gmail.com  **Tel**: +447513645847

**Website**: https://ibrahim496.github.io/My-main-portfolio/index.html

**Personal Profile**

I am a recent graduate with a bachelor’s degree in software engineering from the University of Northampton, class of 2023, eager to start my career in software development. I have a strong foundation in programming languages like Python, Java, databases, web development and practical experience with software design, version control, and agile methodologies. My final year project involved creating a facial recognition attendance system for my university , which enhanced my skills in cloud computing and web apps. I am a fast learner, passionate about technology, and excited to contribute to innovative software solutions within a dynamic team.

**EDUCATION**

**The University of Northampton.** Northampton 09 2019 – 09 2023

**BSc Software Engineering**

**Relevant Modules**

* Artificial Intelligence
* Database
* Web development
* Software engineering
* System design
* Mobile app development

**EXPERIENCE**

**Hotel Reception – Sunley Hotel. Northampton, UK** 08 2023 – current

* **Communication Skills:** Developed strong communication skills by interacting with clients, staff, and visitors daily.
* **Time Management:** Efficiently managed front desk operations, scheduling appointments, and coordinating meetings.
* **Problem-Solving:** Addressed and resolved client inquiries and issues promptly and effectively.
* **Organization**: Maintained organized records and managed office supplies, ensuring smooth office operations.
* **Technical Skills**: Utilized office software and tools (e.g., Microsoft Office, scheduling software) to manage daily tasks.
* **Multitasking:** Balanced multiple tasks simultaneously, prioritizing and managing time effectively to meet deadlines.

**HACKATHORN – BRIGHT NETWORK.** 06 2023 – 07 2023

* **Coding and Development:** Developed and enhanced software features with minimal guidance, writing clean and efficient code.
* **Quality Assurance:** Participated in code reviews and implemented testing processes to ensure high-quality software delivery.
* **Collaboration:** Worked closely with cross-functional teams, including product managers, designers, and QA engineers, to ensure successful project delivery.
* **Troubleshooting:** Investigated and resolved technical issues, providing timely solutions to keep projects on track.
* **Agile Methodologies:** Operated within Agile frameworks, contributing to frequent and small deployments.

**BARCLAYCARD CHALLENGE EVENT – BARCLAY CARD**  04 2022- 04 2022

* Collaborated with a team to develop a solution for an innovative credit card decision platform that enhances consumer credit acquisition.
* Presented the final solution to a panel of judges, receiving 2nd overall best.

**PROJECTS**

**Facial Recognition Attendance System**

* Designed a web app facial recognition attendance system for a university as my dissertation project using AWS cloud services.
* Enabled users to register and take their attendance for a specific course.

**Smart Security System**

* Developed a live video feed security system that detects objects and persons using YOLOv3.
* Implemented a feature to sound an alarm when a person is detected and save the video.

**Job Agency Website**

* Built a job agency website where jobs can be viewed and applied for.
* Developed admin functionalities to add, delete, archive, and post new jobs.

**eBay Clone**

* Created an eBay website clone that allows users to purchase and sell products.

**SKILLS**

**Languages**

* **html**
* **java**
* **php**
* **sql**
* **css**
* **javascript**
* **python**
* **node.js**
* **react**
* **lua**

**Certifications**

* **full stack engineer code academy**
* **AWS cloud practioner**

**Environments & OS**

* **visual studio**
* **mysql**
* **docker**
* **jypter lab**
* **eclipse**
* **net beans**
* **windows**
* **MacOs**
* **AWS**
* **flask**