**James Patrick Arellano**

**|**

**Graduate**

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Include your

picture.

A Dedicated and enthusiastic student eager to learn new skills and information. Applies education and focused approach to take on new challenges. Learns quickly and brings acquired software engineering abilities.

# Work experience

**October 2020 - April 2021 TechGenius Ltd., Manchester, UK, Junior Software Developer (Part-time)**

*Description*

Actively contributed to a team of software engineers, focusing on the development and maintenance of web applications, with an emphasis on front-end development and enhancing user experience.

*Key responsibilities*

* Crafted and integrated new features utilising HTML, CSS, and JavaScript within the company's web applications.
* Engaged in code reviews and liaised with senior developers to uphold high code quality standards.
* Aided in pinpointing and rectifying software bugs, ultimately augmenting overall application performance.

*Key achievements/projects*

* Orchestrated a user-centric interface revamp for the primary web application, resulting in a 15% surge in user engagement and eliciting commendatory customer feedback.

**May 2021 - September 2021 DataSolutions Ltd., London, UK, Data Engineering Intern (Part-time)**

*Description*

Assisted the data engineering team in building data pipelines and maintaining data infrastructure for the organization, enhancing data accessibility and analysis capabilities.

*Key responsibilities*

* Developed Python scripts to automate data extraction, transformation, and loading (ETL) processes.
* Assisted in maintaining the company's data warehouse, ensuring data accuracy and integrity.
* Collaborated with data analysts to optimize data retrieval and visualization processes.

*Key achievements/projects*

* Developed an automated data pipeline that reduced manual data processing time by 30%, increasing team efficiency and allowing for faster decision-making.

January 2022 - August 2022MobileMinds Inc., Birmingham, UK, Android App Development Intern (Part-time)

*Description*

Supported the mobile app development team in designing and implementing Android applications, improving user experience and satisfaction for the company's client base.

*Key responsibilities*

* Assisted in the development of new features for existing Android applications using Java and Kotlin.
* Conducted thorough application testing to identify and resolve bugs and performance issues.
* Collaborated with UI/UX designers to ensure optimal user experience across multiple device platforms.

*Key achievements/projects*

* Developed a new in-app notification system, increasing user retention by 10% and improving overall user satisfaction with the company's mobile applications.

# Education and qualifications

**Buckinghamshire New University (September 2022 to Current) Software Engineering Degree**

Degree subject:

* Application Programming – C
* Computer Architecture – C
* Digital Technologies and Professional Practice – B
* Networking – C
* Programming Concepts – B
* User Experience – B
* Web Development – C
* XML – C

**William Morris Sixth Form (September 2019 to August 2022)**

* Mathematics – 4
* English – 4
* BTEC IT – D

# Awards and recognition

**TechGenius Innovation Award**– March 2021

**MobileMinds Rising Star Award**– July 2022

# Skills

* Knowledge of HTML, Java, XML, and C#
* Multitasking
* Time Management
* Good Communication Skills
* Attentive

# Interests

* Sports
* Photography
* Travelling

# Languages

**Fluent: English**

**Native: Tagalog**

# References

Name: John Smith

Position: Senior Software Developer

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