

FAJARDO, ZACKERY ALLINE V

BSIT STUDENT

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[LinkedIn](#) | [Github](#) | [Website Portfolio](#)

TECHNICAL SKILLS

Database: MySQL, MongoDB, PostgreSQL, Cloud Firestore

Programming Languages: Java, Javascript, C/C++, C#, Python, HTML, CSS, Dart

Technologies/Frameworks: Next.js, FastAPI, Firebase, Flutter

Developer Tools: Visual Studio Code, Android Studio, Github, Postman API, Thunder Client

Project Management Tools: Microsoft Office, Google Docs, Teams, Google Meet, Trello, Git, MABL

PROJECTS

- BudgetBud ( <https://budgetbud.netlify.app/> ) | Flutter, Firebase
- Developed a cross-platform system for Android devices using **Flutter**, enabling seamless deployment across Web, System Applications, Android, and iOS with a single codebase. Led a 4-member **Agile** team, assigning diverse roles to showcase expertise in **planning**, **development**, and **testing**. Incorporated **QA testing**, **A/B testing** in Firebase, and **manual testing** to align with stakeholder requirements.
- PUPQC Research Information System ( <https://pupris.onrender.com> ) | NextJS, FastAPI, PostgreSQL
- Implemented **Agile** with a team of 4 members. The system is used for facilitating the management of research papers within the university. The system will serve as a centralized repository for research papers, enabling students to submit their work for review and approval by research professors or advisers. We also did **integration** with different systems made for PUPQC.
- Woke Up Like This ( <https://github.com/zafajardo9/wokeuplikethis> ) | Unity, C#
- Senior High Section Project to showcase what we learned from the **game development** subject.
  - This is a **2D pixel platform art game** where user will go to different levels after defeating enemies in each levels.

| CERTICATES AND ACHIEVEMENTS                                                                                                                                                                                                                                                                                                                                                                     |  | INTERNSHIP / OJT |                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>✓ JavaScript Algorithms and Data Structures from <b>freeCodeCamp</b></div><div>✓ Responsive Web Design from <b>freeCodeCamp</b></div><div>✓ Scientific Computing with Python from <b>freeCodeCamp</b></div><div>✓ NSE 1 Network Security Associate Fortinet</div><div>✓ NSE 2 Network Security Associate Fortinet</div><div>✓ mabl Skills Certification: Foundations mabl</div></div> |  | 2020             | <div><b>Data Encoder</b><br/><b>House of Representatives</b></div> <div>Assisted with the office job and did medical &amp; background profiling on people seeking medical assistance.</div>                                                                                                |
| SEMINARS AND EVENTS                                                                                                                                                                                                                                                                                                                                                                             |  | EDUCATION        |                                                                                                                                                                                                                                                                                            |
| <div><div>✓ Fundamentals of Python Programming</div><div>✓ Introduction to The Internet of Things</div><div>✓ Introduction to Web Security Threats</div><div>✓ She Speaks Tech: Skills and Stories of Women in Tech</div><div>✓ Introduction to Database System Concepts</div><div>✓ Emerging Trends in IT: TypeScript For Backend, Developing Rest APIs using NestJS</div></div>               |  | 2020 - Present   | <div><b>Bachelor of Science in Information Technology (BSIT)</b><br/><b>Polytechnic University of the Philippines – QC Campus</b></div> <div>Completed a rigorous curriculum in programming and project life cycle. Learned Agile Scrum Methodology and QA testing.</div>                  |
|                                                                                                                                                                                                                                                                                                                                                                                                 |  | 2018 - 2020      | <div><b>IT in Mobile Application and Web Development (ITMAWD)</b><br/><b>STI College Novaliches</b></div> <div>Completed course in Mobile and Web development. Learned Android Studio for Mobile Development, Unity for Game Development, and basic HTML and CSS for Web Development</div> |