

PATRICE LEI RIVERA

SOFTWARE DEVELOPER

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Portfolio: patriceleirivera.com

PROFILE SUMMARY

BS Computer Science graduate with 2+ years of experience in web and mobile application development. Skilled in building scalable applications, integrating third-party services, and applying agile practices with modern development tools. Driven to keep growing in the tech industry while delivering impactful solutions.

WORK EXPERIENCE

Web Developer

Eversun Software Corporation | Jun. 2023 - Jul. 2025

- Developed and maintained cross-platform applications for web and mobile with Flutter.
- Designed and implemented data models to support scalable application features.
- Leveraged Firebase services (Firestore, Storage, Cloud Functions, Authentication).
- Implemented authentication solutions, including Google and Facebook login integrations.
- Enhanced user engagement by integrating Open Graph and Twitter Cards for optimized social media previews.
- Utilized Riverpod for state management and worked with various open-source packages to extend functionality.
- Collaborated using Git (Bitbucket) and managed agile workflows with Jira.

QA Engineer

StackTrek Enterprise Inc. | Aug. 2022 - Mar. 2023

- Built an automated test framework using Cypress.
- Conducted performance testing with k6.
- Performed API testing with Postman and manual testing for various scenarios.
- Performed basic penetration/security testing focused on authorization.
- Documented user stories and created step-by-step testing guides.
- Used Jira for bug tracking and task management.
- Experience working with software development tools such as git, and Bitbucket.

Programmer - OJT

Central Philippine University | Mar. - Jul. 2022

- Designed and developed a mobile application using Flutter.
- Built a Python Flask server for backend functionality.
- Managed a PostgreSQL database for data storage and retrieval.
- Integrated and deployed REST APIs on Heroku.
- Gained hands-on experience with Google Cloud services, including Cloud Storage and Google Maps API.
- Used Git/GitHub for version control and collaboration.

EDUCATION

BS Computer Science | 2018 - 2022
Central Philippine University - *Cum Laude*

CERTIFICATES

Huawei

- HCIA - Artificial Intelligence | Mar. 2022

CISCO

- Introduction to IoT | Jun. 2021
- IT Essentials | Mar. 2020

SKILLS

- Web Development
- Mobile Development
- UI/UX Design
- Automation Testing
- Database Management
- API Testing
- Penetration Testing
- Regression Testing

TOOLS & TECHNOLOGIES

- Firebase (Firestore DB, Functions, Auth, Storage)
- Backend Frameworks: Express.js, Flask
- Databases: SQL (PostgreSQL, SQLite), NoSQL (MongoDB)
- Version Control: Git, GitHub, Bitbucket
- Project Management: Jira
- Cloud & Hosting: Heroku, Firebase Hosting, Hostinger, Cloudflare
- IDEs: VS Code, IntelliJ, Android Studio
- Testing Tools: Cypress, Postman, k6

PROGRAMMING LANGUAGES

- Dart
- JavaScript
- Python
- C
- C#
- HTML + CSS