Akshat Aniket Newal

Suva, Central, Fiji

akshataniketnewal@gmail.com

Contact: +679 9507275

Education

University of the South Pacific (USP)

Expected Graduation: 2025

Laucala Campus, Suva

Bachelor of Arts: Double Major, Computer Science & Psychology.

Professional Experience

Freelance

March 2021- December 2023

Graphic Designer

- **Creative Problem-Solving:** Crafted custom design solutions to meet client needs.
- Client Communication: Collaborated closely with clients to ensure vision alignment.
- **Time Management**: Managed multiple projects, meeting tight deadlines reliably.

University of the South Pacific (USP), Suva, Fiji.

Jan 2024 - Current

GSB IT Intern

- Technical Support and Troubleshooting: Assist in diagnosing and resolving software, hardware, and networking issues, including helping students with Wi-Fi logins, Moodle access, and account-related problems.
- Administrative duties: Tend to student's issues/complains as well as help the admin team with office administrative duties
- **Critical Thinking:** Quickly analyzed and resolved unfamiliar problems by adapting to new challenges as they arose.

Projects

Loan Interest Calculation & Testing (Java, Junit)

- Wrote the logic for Interest calculations according to the project requirements & Specification
- Conducted Junit testing to verify and validate test cases (EP, BVA)
- Recorded all defects/errors

To view this project, visit: https://github.com/abyss01701/CS341-Assignment-1

Web development for personal ePortfolio website (in process)

- Developed website using HTML, CSS, JavaScript for frontend
- Implemented Node.js and MongoDB for backend file sending/retrieval

To view this project, visit: https://abyss01701.github.io/main/

Interactive Web Calculator

- Designed and developed a user-friendly calculator using HTML, CSS, and JavaScript, enabling users to perform basic arithmetic operations.
- Implemented features such as live input display, a functional backspace (delete), clear (AC) button, and evaluation of mathematical expressions using the eval() method.
- Integrated navigation elements like a back button and ensured compatibility across different devices with a responsive design.

To view this project, visit: https://abyss01701.github.io/main/projects/simpleCalc.html

Skills

- Coding in Python, C++, C#, Java, JavaScript
- Photoshop, Premiere Pro
- Operating Microsoft Suite
- Using VMware
- Running Linux (Kali, Ubuntu)
- Networking in Cisco Environments
- Website Development (HTML, CSS, JavaScript, Node.js, MongoDB)
- Data Analysis
- Unit Testing
- Software Quality Assurance

Certifications

- **Responsive Web Design** (Issued December 2024 by freeCodeCamp)
- Foundational C# with Microsoft ((Issued December 2024 by freeCodeCamp)

Professional Organizations

University of the South Pacific (USP), Suva, Fiji

2022

1ST Year Campus Life Buddy

Radio Pasifik (Radio Station at USP)

March 2022 - November 2022

Radio Show Host for "The Anime Talk Show"

Characteristics

- Adaptive
- Co-operative
- Self-Motivated
- Reliable
- Hard working
- Honest
- Sociable
- Good Teamwork

Referees

1. Renu Devi

Marketing Officer Graduate School of Business Statham Campus, Suva Email: renu.devi@usp.ac.fj

Contact: 9334542

2. Rajnal Singh

Assistant Business Manager Graduate School of Business Statham Campus, Suva

Email: rajnal.singh@usp.ac.fj

Contact: 9301993

3. Jashvir Bir

Lecturer at USP Laucala Campus, Suva Jashvir.bir@usp.ac.fj

Contact: 9304124 / 7275861