

# Jonathan A. Guevarra

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San Gregorio, San Pablo City, Laguna

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## SUMMARY

To leverage my strong foundation in software development, algorithms, and data structures as a motivated and innovative computer science professional. With a solid educational background in computer science and hands-on experience through projects and internships, I aim to develop efficient and scalable software solutions. My passion for technology and continuous learning drives me to stay updated with the latest industry trends and contribute effectively to dynamic development teams.

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## EDUCATION

**Laguna State Polytechnic University - San Pablo City Campus**  
*Bachelor of Science in Computer Science Major in Intelligent Systems*  
San Pablo City, Laguna, Philippines  
Latest GPA: 1.44

**2020-2024**

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## EXPERIENCE

### Student Intern (OJT)

**December 2023 - April 2024**

*Laguna State Polytechnic University - San Pablo City Campus*

- Developed responsive and visually appealing user interfaces using Next.js, React, and shadcn UI components for a web-based archiving system.
- Assisted in the development and implementation of a web-based archiving system for college-wide use.
- Collaborated with team members to implement responsive and user-friendly interfaces using React components.
- Conducted user acceptance testing and gathered feedback to improve system functionality and usability.
- Implemented fixes or workarounds, ensuring thorough testing to validate the resolution.

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## PROJECTS

### MAJJI PREMS

**February 2022**

*Semester Requirement Project*

- Developed an online store with PHP for browsing, cart management, and purchases.
- Implemented phpMyAdmin SQL for a relational database handling products, users, and transactions.
- Enhanced user experience by optimizing performance and integrating front-end technologies.

### Individual Performance Commitment Review System

**May 2023 - June 2023**

*Semester Requirement Project*

- Built a performance review system with Next.js and React for tracking commitments and reviews.
- Utilized MongoDB for scalable performance data storage.
- Enhanced UI/UX with Tailwind CSS for a user-friendly interface.

### Perceiving Wheel-spinning In Youth Using Gamified Digital Literacy Mastering Tool

**December 2023 - April 2024**

*Thesis*

- Created an interactive quiz game with React and vanilla CSS to improve digital literacy skills among youth.
- Implemented MongoDB for efficient storage of user progress, quiz questions, and results.
- Used JavaScript for dynamic game logic and interfaces, ensuring a seamless user experience.

### E-Archiving System

**December 2023 - June 2024**

*Intern Project*

- Created an archiving system with Next.js and React for efficient document storage and retrieval.
- Implemented PostgreSQL with Supabase and EdgeStore for secure management of archival data.
- Enhanced user interface with Tailwind CSS for responsive design and usability.

### Student Requirement Management System

**June 2024**

*Semester Requirement Project*

- Developed a web-based system with JavaScript, HTML, and CSS for tracking and managing student requirements.
- Utilized localStorage for efficient client-side data storage, ensuring persistent data across sessions.

- Built an event management system with TypeScript, Next.js, and React for seamless event creation, updates, and management.
- Utilized json-server to simulate a RESTful API, ensuring efficient handling and retrieval of event data.

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## **CERTIFICATIONS**

### **Mikrotik Bootcamp 2024: MTCNA Certification**

**June 2024**

*Laguna State Polytechnic University - San Pablo City Campus*

### **13th EdukCircle International Convention on Engineering and Computer Technology**

**April 2023**

*UP Diliman*

### **Cisco Networking Academy: Introduction to Cybersecurity**

**January 2023**

### **Cisco Networking Academy: Cybersecurity Essentials**

**January 2023**

### **Y4IT 2022 - Youth Congress in Information Technology**

**November 2022**

*UP System Information Technology Foundation*

### **The Essentials of Machine Learning February 2021**

**February 2021**

*Laguna State Polytechnic University - San Pablo Campus College of Computer Studies*

### **Youth for Information Technology December 2020**

**December 2020**

*UP System Information Technology Foundation*

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## **TECHNICAL SKILLS**

### **Programming Languages**

- *Javascript*
- *Python*
- *Java*
- *C#*
- *PHP*
- *Typescript*

### **Frameworks**

- *React*
- *Next.js*
- *Node.js*
- *Express.js*
- *Laravel*
- *Bootstrap*
- *Tailwind CSS*

### **Libraries**

- *Shadcn/ui*
- *Framer Motion*
- *Aceternity UI*
- *Material UI*

## **SOFT SKILLS**

- Communication Skill
- Problem-Solving
- Time Management
- Adaptability
- Attention to detail
- Team work

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## **INTERESTS**

- Web Development
- Cybersecurity
- Machine learning
- Data Science
- Programming Languages

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## **LANGUAGES**

- English
- Filipino

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## **REFERENCES**

### **Joesua R. Manzanero**

*OJT Coordinator, LSPU San Pablo*

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### **Al John A. Villareal**

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