

# COREN ANDREI H. ANDINO

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## EDUCATION

<b>Batangas State University TNEU - Alangilan</b>   Batangas City	<b>2021 - 2025</b>
Bachelor of Science in Computer Science	
Relevant coursework in Data Structures and Algorithms, Web Development, Mobile App Development, Software Engineering, Cybersecurity, Databases, Discrete Mathematics, Calculus, and Linear Algebra	
<b>Tuy Senior High School</b>   Tuy, Batangas	<b>2019 - 2021</b>
Science, Technology, Engineering, and Mathematics (STEM)	
Empowerment Technologies (E-Tech), Calculus, Physics, and General Mathematics	

## LANGUAGES & SKILLS

**Programming Languages:** Python, Java, C/C++, Go, and Kotlin  
**Software Development:** React, React Native, Vue, Ionic Angular, HTML, CSS, Java Swing, and JavaScript  
**Developer Tools:** Git and VSCode  
**Operating Systems:** Linux and Windows

## PROJECTS

**Unified Thesis Management and Defense Scheduling System**  
*A web application catered directly for university use for the purpose of having a smooth, innovated, and paperless thesis/defense.*

- Implemented the user interface using React as the main frontend developer
- Assisted in developing server-side logic and APIs using Node.js
- Collaborated with team members using GitHub to ensure a seamless user experience and functionality

**EcoPinoy**  
*A mobile application made with the purpose of empowering a greener life.*

- Co-founded to conceptualize, design, and develop the mobile app using Ionic Angular
- Assisted in integrating Firebase for authentication and database
- Successfully pitched the mobile application

**Verde**  
*A mobile application aimed at encouraging environmentally-friendly habits and sustainable living practices.*

- Designed and implemented the mobile app interface using React Native
- Utilized Firebase for user authentication and data storage

**WoofTask**  
*A simple note-taking application with a unique dog theme.*

- Implemented a GUI using Java Swing components for user interaction
- Integrated functionality for creating, editing, and deleting notes

**Marvel2Gether**  
*A simple personal web application for binge watching Marvel movies.*

- Made using basic HTML, CSS, and JavaScript

## EXPERIENCE

<b>Software Engineer Intern</b>	<b>June 2024 - July 2024</b>
Department of Information and Communications Technology (DICT IV-A Batangas)	
<ul style="list-style-type: none"><li>Contributed as a Frontend Developer to the ILCDB Procurement and Monitoring System, a web application designed to streamline procurement processes for internal use at ILCDB department of DICT.</li><li>Developed responsive and user-friendly UI components using Vue.js, ensuring usability across different screen sizes and roles.</li><li>Integrated front-end components with Firebase services including Firestore (database), Authentication, and Hosting.</li><li>Collaborated closely with a team of interns and used GitHub for version control and code reviews.</li></ul>	

ACHIEVEMENTS

• <b>2nd place</b>   <i>HACK-CESS MANIA Programming Competition (Java)</i>	<b>2022</b>
• <b>Participant</b>   <i>TECHNOFUSION 2024 Programming Competition (Python)</i>	<b>2024</b>
• <b>Dean's Lister</b>   <i>BSCS 1<sup>st</sup> Year - 1<sup>st</sup> Semester</i>	<b>2021</b>
• <b>Dean's Lister</b>   <i>BSCS 4<sup>th</sup> Year - 1<sup>st</sup> Semester</i>	<b>2022</b>

CERTIFICATIONS

<b>Google Cloud Computing Foundations   Google Cloud</b> <ul style="list-style-type: none"><li>Gained foundational knowledge of GCP services including Compute, Storage, and IAM</li><li>Practiced cloud resource management through hands-on labs</li><li>Introduced to cloud-native development, networking, and data tools.</li></ul>	<b>Dec. 2024</b>
<b>Certification in Cybersecurity   ICS2</b> <ul style="list-style-type: none"><li>Acquired skills in mitigating and managing cybersecurity incidents</li><li>Learned fundamental principles of cybersecurity</li></ul>	<b>Apr. 2024</b>
<b>Security Operations Fundamentals   Palo Alto Networks</b> <ul style="list-style-type: none"><li>Attained proficiency in security operations fundamentals</li><li>Covered network security, threat intelligence, incident response, and cybersecurity best practices</li></ul>	<b>Apr. 2024</b>
<b>Cybersecurity Fundamentals   Palo Alto Networks</b> <ul style="list-style-type: none"><li>Attained fundamental knowledge in cybersecurity fundamentals</li></ul>	<b>Apr. 2024</b>
<b>Vulnerability Management Detection and Response   Qualys</b> <ul style="list-style-type: none"><li>Developed skills in threat detection and response strategies</li><li>Attained expertise in vulnerability management, detection, and response</li></ul>	<b>Mar. 2024</b>
<b>Open-source Intelligence   Basel Institute on Governance</b> <ul style="list-style-type: none"><li>Developed skills in information gathering, threat assessment, and risk analysis</li><li>Acquired expertise in open-source intelligence (OSINT) techniques and methodologies</li></ul>	<b>Mar. 2024</b>
<b>FCF - Getting Started in Cybersecurity 2.0 Self-Paced   Fortinet Training Institute</b> <ul style="list-style-type: none"><li>Completed comprehensive training program covering foundational concepts in cybersecurity</li><li>Developed skills essential for entry-level position in cybersecurity roles</li></ul>	<b>Feb. 2024</b>
<b>FCF - Introduction to the Threat Landscape 2.0 Self-Paced   Fortinet Training Institute</b> <ul style="list-style-type: none"><li>Completed an in-depth training program focusing on understanding the modern threat landscape</li></ul>	<b>Feb. 2024</b>
<b>CCNAv7: Introduction to Networks   CISCO</b> <ul style="list-style-type: none"><li>Successfully completed the CCNAv7 course focusing on Introduction to Networks</li><li>Developed skills in network configuration, troubleshooting, and security fundamentals</li></ul>	<b>2022</b>