Jethro R. Cadang

Bachelor of Science in Information Systems
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OBJECTIVE

An enthusiastic and dedicated individual ready to embrace challenges, leveraging academic knowledge and skills to gain hands-on experience in real-world settings while committed to driving the success of the organization. Aspiring to be a front-end developer open to any related roles where I can contribute and further develop my skills.

SOFT SKILLS

- Leadership
- Team Player
- Effective Communication
- Problem Solving
- Critical Thinking
- Efficient and Productive
- Creative and Innovative
- Works well under pressure

HARD SKILLS

- Full Stack Development
- Restful API Development
- Data Modelling
- Database Design
- Responsive Design
- Version Control (Git, Github)
- Technical Documentation
- Software Quality Assurance (Manual Testing)

TOOLS & TECHNOLOGIES

- Vite
- React JS
- Next JS
- Typescript
- Javascript
- Node Js
- Tanstack
- React Router
- Tailwind
- Shadcn UI
- PHP
- Laravel
- Spatie Laravel
- MySql
- VsCode
- Cursor
- Postman
- Git (Github)
- Vercel

EXPERIENCE AND COMPETENCIES

MIS Intern (February - June 2024)
Role: Front-end Developer
Technologies: Laravel, Bootstrap
- Contributed to the development and maintenance of the Scholarship Application system, focusing on implementing responsive design improvements to enhance user experience across multiple devices.

Applicant Tracking and Employee Training System for Human Resources (Capstone Project)
Role: Lead Full Stack Developer
Technologies: Vite, React JS, Typescript, React Router V6, Tailwind, Shadcn UI, PHP, Laravel, Spatie Laravel Packages
- Led the complete development lifecycle of an enterprise-level HR management system. Architected and implemented RESTful APIs using Laravel backend with Spatie packages for advanced functionality. Developed the frontend Applicant Tracking System (ATS) module using React and TypeScript, ensuring seamless integration between frontend and backend components

ConnectEd (2024)
Role: Frontend Developer, API integrator
Technologies: Vite, React JS, Typescript, Tanstack Query
- Developed a scholarship and internship matching platform as a competition entry for RAITE 2024 Hackathon. Implemented efficient data fetching and state management using Tanstack Query, creating a responsive interface that connects students with opportunity providers

Student Assistant in MIS (Management Information System) Office
Role: IT Support
- Gained hands on experience in providing comprehensive technical support across multiple departments, including computer laboratory maintenance, hardware troubleshooting, and end-user support

DeskFlow Booking System (2023 - 2024)
Role: Lead Full Stack Developer
Course: Project Management
Technologies: Next JS, Prisma ORM, Mongo DB, Tailwind, Shadcn UI
● Designed and developed a comprehensive hot desk booking system enabling hybrid work arrangements. Implemented real-time booking functionality with database optimization using Prisma ORM and MongoDB, supporting scalable desk allocation for enterprise environments.

MaidMatch (2023)
Role: Front End Developer
Course: Application Development
Technologies: React Native, Javascript, Expo Go
● Developed a mobile application connecting employers with domestic service providers. Implemented user-friendly interfaces and navigation flows using React Native, focusing on creating an accessible platform for service matching.

ACHIEVEMENTS

HackForGov Region 3 2024 (5th Place)
Role: Reverse Engineer
Technologies: Kali Linux, Ghidra
● Competed in the regional Capture the Flag competition, specializing in reverse engineering challenges. Analyzed and decompiled binary files to identify vulnerabilities and solve security problems to gain the flag.

HackForGov Region 3 2023 (4th Place)
Role: Reverse Engineer
Technologies: Kali Linux, Ghidra
● Competed in the regional Capture the Flag competition, specializing in reverse engineering challenges. Analyzed and decompiled binary files to identify vulnerabilities and solve security problems to gain the flag.

Holy Angel University 2nd Regional Cybersecurity Conference 2023 (Champion)
Role: Miscellaneous
Technologies: Kali Linux
● Won first place in the regional cybersecurity competition by successfully solving various security challenges including penetration testing using industry-standard tools and methodologies.

LEADERSHIP EXPERIENCE

● Leadership Experience in ICT Majors AIM Educational Committee Head 2024 - 2025
● Vice-President of La Verdad Christian College Frontliners 2022-2023

EDUCATIONAL BACKGROUND

Bachelor in Science in Information Systems
La Verdad Christian College, Inc.

Science, Technology, Engineering and Mathematics Strand
La Verdad Christian School, Inc. (2020 -2021)
Senior High School

La Verdad Christian School, Inc (2018-2019)
High School