



## CONTACT

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## CERTIFICATES

- [Python Development Course](#)
- [AWS Educate Introduction to Cloud 101](#)
- [CCNA: Switching, Routing, and Wireless Essentials](#)

# PATRICK LUKE A. ASTRERO

## EDUCATION

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**University of Santo Tomas—Bachelor of Science in Information Technology**  
2018 - 2022  
Dean's Lister (2nd Year, 1st & 2nd semester)  
Dean's Lister (3rd Year, 2nd Semester)  
Dean's Lister (4th Year, 1st & 2nd Semester)  
**Faith Christian School, Rizal - Senior High School**  
2016 - 2018  
Grade 11 and 12 – With Honors

## PROJECTS

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**Ecosystems** — Project in Software Engineering  
A web content management system for Engineering organization that specializes in making efficient fuels. Worked as a Quality Assurance Officer in the development of the application.

**Arko** — Capstone Project  
A web content management systems United Architects of the Philippines Student Auxiliary of the University of Santo Tomas. Worked as a Backend Developer using python, Django and a little bit on the frontend.

## EXPERIENCES

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**DevOps Intern - Devkinetics**

- Had Experience in being a bit of an Infrastructure developer by deploying different services of AWS and GCP (mostly EKS & GKE) either deployed through terraform or in AWS/GCP user interface.
- Had Experience in Configuring kubernetes and Helm applications. Deployed and used monitoring tools (Grafana, Prometheus and Loki) and used nginx ingress to handle http Load balancer of the applications running on EKS or GKE.

## SKILLS

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Python  
Kubernetes  
Helm  
Terraform  
Java