Edward Mauricio Suarez
SRE & DevSecOps

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Work experience

- **Pragma** Medellin, Colombia
  DevSecOps *August 2023 - Currently*
  Individual contributor as DevSecOps/SRE in charge of creating pipelines in Azure and creating automations to stress test the designed infrastructure and architecture.

- **MercadoLibre** Medellin, Colombia
  Software Developer *November 2021 - May 2023*
  Backend developer in charge of creating new functionalities, supporting known bug fixes and proposing product related solutions using technologies such as Go, AWS, API Rest, Microservices and clean architecture.

- **SETI S.A.S.** Medellin, Colombia
  Junior Consultant N1 *August 2021 - November 2021*
  DevOps responsible for the creation of automated pipelines for integration, deployment and provisioning of applications. My duties also included migrating applications from onpremise servers to the AWS cloud.

- **Integro** Medellin, Colombia
  DevOps and Software Developer *November 2020 - August 2021*
  DevOps responsible for the development of pipelines for code integration and infrastructure deployment as well as infrastructure development and provisioning, my duties also included incident response and development of temporary solutions to automated attacks.

Education

- **Escolme University Institute** Medellin, Colombia
  Technologist in Network and Information Security *August 2023-2025 (expected)*
  Talks: "Introduction to Reverse Engineering", "Discovery and Analysis of Network Elements"

- **CESDE & SENA** Medellin, Colombia
  Software Development Technician *March 2019 - December 2019*
  Activities: Do web pages development and software for windows and android environment including Database system and system design.

Skills

Programming languages	Go, Python, Shell Scripting
Databases	SQL and NoSQL
Containerization	Kubernetes, Docker, EKS
Infrastructure	Terraform, CloudFormation, Ansible
CI, CD Tools	Azure Pipelines, Jenkins, Gitlab CI
Cloud computing	Amazon Web Services(AWS), DigitalOcean, Azure
Monitoring tools	OpenTelemetry, New Relic, Datadog, Dynatrace
Operating systems	Linux, Windows
Office software	MS Word, MS Excel, MS PowerPoint