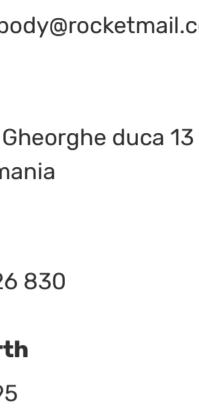# Archimède Body
DevOps Engineer | Backend & Frontend Developer

DevOps & Full-Stack Engineer with 7+ years of experience delivering scalable, secure, and high-performance applications. Specialized in cloud infrastructure (AWS, GCP, Kubernetes, Docker), Infrastructure as Code (Terraform, Ansible, AWS CDK), and CI/CD automation (Jenkins, GitLab CI, AWS CodePipeline). Strong background in backend systems (Node.js/NestJS, Java/Spring Boot) and modern frontends (Vue.js, Angular, React). AWS Certified, with proven expertise in enterprise deployments, observability (Prometheus, Grafana), and leading B2B consulting projects.

Contact Information

Email

archimedebody@rocketmail.com

Address

Bulevardul Gheorghe duca 13 - Bucharest 011072 Romania

Phone

+40 729 026 830

Date of birth

Feb 28, 1995

Nationality

Congolese

Social links, website

linkedin.com/in/abarchibody, github.com/a barchibody, nevolut.com

Languages

French

Native

English

Advanced

Skills

Full-Stack Development – Expertise in building end-to-end solutions from frontend (Vue.js, Angular, React) to backend (Node.js, NestJS, Java/Spring Boot) with strong database design using PostgreSQL and MongoDB.

DevOps & Cloud Engineering – Skilled in automation, containerization (Docker, Kubernetes), and cloud infrastructure (AWS, GCP) with Infrastructure as Code (Terraform, AWS CDK, Ansible).

CI/CD & Automation – Proven ability to design robust pipelines with Jenkins, AWS CodePipeline, and GitLab CI, ensuring fast, reliable, and secure software delivery.

System Architecture & Scalability – Experienced in microservices, API design, performance optimization, and high-availability architectures for enterprise-grade applications.

Monitoring & Observability – Proficient in Prometheus, Grafana, and Alertmanager for proactive monitoring, real-time dashboards, and incident response.

Leadership & Consulting – Founder of Nevolut, delivering consulting and B2B projects in cloud migration, DevOps adoption, and full-stack development, combining technical expertise with entrepreneurial insight.

| Experience

Software Engineer: System Administrator & DevOps Engineer

Altius Technology   Kinshasa, Democratic Republic of Congo

Mar 2021 - Aug 2025

- Automated infrastructure and CI/CD pipelines with Jenkins, Ansible, Terraform, AWS CDK, Docker, Kubernetes, and Prometheus.
- Designed and managed scalable AWS architectures, delivering secure, reusable infrastructure for enterprise projects.
- Implemented VPN connectivity and monitoring solutions with Prometheus to enhance system security and reliability.
- Collaborated with a 12+ developer team, contributing to backend tasks (NestJS, MongoDB/MySQL) and providing architectural guidance for multi-environment deployments.

Software Engineer: Full Stack Developer & Project Manager

First Business Group   Kinshasa, Democratic Republic of Congo

Oct 2019 - Nov 2020

- Development of e-commerce platform and internal projects using VueJS, Node.js, SQL database.
- Managed cloud infrastructure deployment on AWS.
- Integrated Jenkins for automating builds and deployment pipelines.

Software Engineer: Web Developer

SinX   Bangalore, India

Oct 2018 - Mar 2019

- Contributed to website development and UI design for various client projects.
- Worked with PHP, JavaScript, and frontend frameworks to support the team.
- Gained hands-on experience working in a small collaborative team environment.

Freelance & B2B

Nevolut SRL & Independent Consulting

- Founded and operate Nevolut SRL, providing DevOps consulting, cloud infrastructure management, and full-stack development services to B2B clients
- Manage server infrastructure and deployment pipelines for multiple client projects, ensuring scalable and secure solutions
- Lead end-to-end project delivery from requirements gathering to production deployment, demonstrating strong entrepreneurial and project management skills
- Provide technical consulting on cloud migration strategies, CI/CD implementation, and infrastructure optimization for growing businesses
- Developed and maintain the Nevolut platform (nevolut.com), showcasing expertise in modern web technologies and business automation

| Education

Master in Computer Science for Business Management

Romanian-American University   Bucharest, Romania

Oct 2023 - Jul 2025

The MSc in Computer Science for Business program offered by the School of Computer Science for Business Management is a two-year program designed to enhance students' professional and complementary abilities in the global IT field. The curriculum covers a wide range of subjects, including:

Computer Networks; Decision Support Systems; Object-Oriented Software Development; Databases; Enterprise Resource Planning; Business Intelligence; Web Design; Mobile Device Programming; Artificial Intelligence; Project Planning

Bachelor of Science (BSc) in Electronics, Mathematics, and Computer Science

Bangalore University   Bangalore, India

Jul 2015 - Jun 2018

The BSc program is a three-year degree program that covers topics in computer science, mathematics, and electronics. In the first year, students take courses in English, programming, calculus, and basic electronics. The second year covers Java programming, internet technology, and communication systems, among other topics. The final year includes courses in software engineering, digital signal processing, and project work in electronics.

Commercial & Computer Science

Lycée Rev. Kim   Kinshasa, Republic Democratic of Congo

Sep 2009 - Jul 2014

High School Diploma in Commercial & Computer Science

| Certifications & Courses

- AWS Certified Cloud Practitioner, Validation Number: 7P5YP71CSFB1QT5D, August - 2022

| I.T. SKILLS

DevOps Skills

- **CI/CD & AWS DevOps**: Proficient in designing and managing CI/CD pipelines using AWS CodePipeline, CodeBuild, CodeDeploy, and Jenkins. Skilled in automating build, test, and deployment workflows for faster and more reliable software delivery.
- **Infrastructure as Code (IaC)**: Experienced in using Terraform and AWS CDK to provision and manage scalable, version-controlled infrastructure across AWS and other platforms.
- **Configuration Management**: Skilled in using Ansible for automating configuration, server provisioning, and multi-environment orchestration via reusable playbooks.
- **Kubernetes & Docker**: Proficient in Kubernetes administration and developmentsetting up clusters, managing Ingress, LoadBalancer, Helm, and securing workloads. Hands-on with containerization using Docker.
- **Monitoring & Alerting**: Experienced in setting up and maintaining Prometheus for metrics collection and alerting, integrated with Grafana for dashboards. Implemented monitoring across CI/CD pipelines and Kubernetes environments.
- **Cloud Platforms**: Skilled in AWS (EC2, S3, Lambda, VPC, IAM), GCP (Compute Engine, Cloud Storage), and Digital Ocean for deploying and managing distributed applications securely and efficiently.
- **Version Control & Collaboration**: Proficient in Git-based workflows, pull requests, and code reviews for collaborative development. Experience integrating Git with CI/CD pipelines for streamlined automation.
- **Optimization & Reliability**: Focused on performance tuning and ensuring infrastructure scalability, fault tolerance, and high availability. Involved in debugging and optimizing deployment pipelines and environments.

Programming Languages:

- **SQL**: Proficient in writing complex queries, optimizing database performance, and designing normalized schemas.
- **JavaScript/TypeScript**: Experienced in client-side JavaScript for interactive web applications using React and Vue.js, with TypeScript for strong typing and maintainable code.
- **Java**: Skilled in building backend systems with Spring Boot, focusing on API integration and data flow management.
- **Python**: Proficient in scripting for automation, enhancing DevOps workflows.

Frameworks & Libraries:

- **Vue.js**: Scalable UIs with Vue Router, Vuetify, Quasar, PrimeVue; state management with Vuex & Pinia
- **Angular**: Enterprise apps using Standalone Components, lazy loading, NgSignal for performance
- **React**: Component-driven UIs with Hooks, Context API, Redux RTK, backend integration
- **NestJS**: Clean architecture, microservices, WebSockets, DB integration
- **Spring Boot**: APIs and microservices for seamless backend services development.

Databases:

- **MySQL/PostgresSQL**: Proficient in designing and managing relational databases.
- **MongoDB**: Experienced in managing NoSQL databases with features like replica sets and document validation.

Cloud Computing:

- **AWS**: Skilled in leveraging EC2, S3, Lambda, CodePipeline, and AWS SAM for DevOps, serverless application deployment, and infrastructure automation.