

# RODOLPH VAN ROMONDТ | Software Engineer | Full-Stack Developer

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## SUMMARY

Software Engineer with expertise in full-stack development, including Python, JavaScript, React, Express and Flask. Proven ability to develop scalable applications and solve complex technical problems. Experienced in database management, data analysis and troubleshooting.

## TECHNICAL SKILLS

**Programming Languages:** Python, JavaScript, TypeScript, SQL, R

**Frameworks/Libraries:** Flask, React, Node.js, Express.js, Redux, Django, jQuery, AJAX

**Databases:** PostgreSQL, MySQL

**Tools/Techologies:** Git, GitHub, RESTful APIs, SQLAlchemy, Tableau, AWS, Cloud Computing

**Certifications:** Software Engineering, CCNA Routing & Switching, CCNA Cyber Ops

## EXPERIENCE

**Software Engineer** | Arimex Consulting | Miami, FL, USA

*July 2019 - December 2022*

- Utilized SQL and Python to generate data-driven reports and perform data analysis. Contributed to mapping initiatives using ArcGIS and provided technical support and troubleshooting to ensure operational efficiency.

**Technical Support Agent** | ECCO Corp | Santiago, Dominican Republic

*March 2019 - August 2019*

- Resolved customer inquiries related to device issues and internet connectivity, utilizing strong communication and problem-solving skills to deliver timely and effective solutions.

**Technical Project Manager** | Expression Computer Services | Port-au-Prince, Haiti

*April 2013 - September 2018*

- Led end-to-end technical solutions, including client consultations, network installations, and troubleshooting. Ensured operational efficiency and client satisfaction through proactive problem-solving and attention to detail.

**IT Associate** | Electricite D'Haiti (EDH) | Port-au-Prince, Haiti

*July 2011 - March 2013*

- Provided technical support to employees, efficiently resolving issues and managing client information within the company's billing system. Responsible for network maintenance and updates to ensure seamless operations.

**Community Mobilizer** | OXFAM International | Port-au-Prince, Haiti

*January 2010 - March 2011*

- Contributed to post-disaster relief efforts following the 2010 Haiti earthquake. Managed the Mausolée camp, conducted community census activities, facilitated donations, and led hygiene awareness workshops.

## EDUCATION

**Western Governors University** | B.S. in Cybersecurity and Information Assurance | Online

*Start date: February 2026*

- Focused on: Secure Systems Analysis & Design, Artificial Intelligence, Web and Cloud Security, Hacking Countermeasures, Digital Forensics, Incident Response, Data Management, and Analytics
- Certifications that are built into the degree program:
  - Certified Cloud Security Professional (CCSP) – Associate of (ISC)<sup>2</sup>
  - Systems Security Certified Practitioner (SSCP) – Associate of (ISC)<sup>2</sup>
  - ITIL® Foundation Certification
  - CompTIA A+, CySA+, Network+, PenTest+, Security+, Project+, and others

**Google IT Automation with Python** | Coursera | Online

*May 2025 - December 2025*

- Gained hands-on experience in Python programming, IT automation, and system administration. Developed practical skills in scripting, using Git and GitHub, managing system configurations, automating tasks, and troubleshooting common IT issues.

**Google Career Certificate in Cybersecurity** | Coursera | Online

*December 2024 - May 2025*

- Acquired practical skills and knowledge in core cybersecurity areas, including security fundamentals, network security, system hardening, malware analysis, intrusion detection, incident handling, and risk management.

**Software Engineering Career Track** | Springboard Bootcamp | San Francisco, CA

*September 2023 - August 2024*

- Completed 800+ hours of full-stack development, focusing on MERN and Flask stacks, with 1:1 mentorship from industry experts.
- Relevant Coursework:* Data Structures & Algorithms, OOP, Big O Notation, AI and Language Models.

**Google Career Certificate in IT Support** | Coursera | Online

*October 2022 - March 2023*

- Experienced in diagnosing and resolving technical issues across hardware, software, and network environments. Proficient in end-user support, managing OSs, basic networking, and applying security best practices.

**Geographic Information Systems (GIS)** | UC Davis on Coursera | Online

April 2022 - June 2022

- Developed practical skills in spatial data handling, including data collection, cleaning, manipulation, and analysis. Proficient in map creation, spatial queries, and using GIS software for diverse applications.

**Google Career Certificate in Data Analytics** | Coursera | Online

August 2021 - January 2022

- Skilled in data analysis using Excel, Sheets, SQL, and Tableau; experienced in cleaning, manipulating, and interpreting data to support informed decision-making.

## PROJECTS

**Aid Me** - *React, Express, Postgresql, CSS, JavaScript*

[github.com/RodolphVanRomondt/AID\\_ME](https://github.com/RodolphVanRomondt/AID_ME)

- Developed a centralized platform for NGOs to manage disaster relief plans, using React for the front-end and PostgreSQL for the back-end, with advanced features like JWT authentication and React Router.
- Designed and implemented a custom API with Express, enabling efficient data handling and integration, and utilized Axios for dynamic data updates, ensuring a fluid and engaging user experience.

**Cinemate** - *Python, Flask, SQLAlchemy, jQuery, WTForms, Bcrypt, API*

[github.com/RodolphVanRomondt/Cinemate](https://github.com/RodolphVanRomondt/Cinemate)

- Developed a movie discovery platform using Flask, CSS and Bootstrap for responsive design and styling, and integrated an external API to fetch and display movie data.
- Built and integrated a PostgreSQL database to manage movie information, implemented SQLAlchemy to abstract database interactions, optimize queries, enhance maintainability, and prevent SQL injections.

## LANGUAGES

English (*Fluent*) - French (*Bilingual*) - Creole (*Bilingual*) - Spanish (*Intermediate*)