

RODOLPH VAN ROMONDT | 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/Technologies: 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.

IT Technichian | 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

February 2026 - Present

- 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)²
 - Systems Security Certified Practitioner (SSCP) – Associate of (ISC)²
 - 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

- 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.

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

github.com/RodolphVanRomondt/Cinamate

- 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*)